

FORMAT FACE-OFF

We Pick The Best Picture

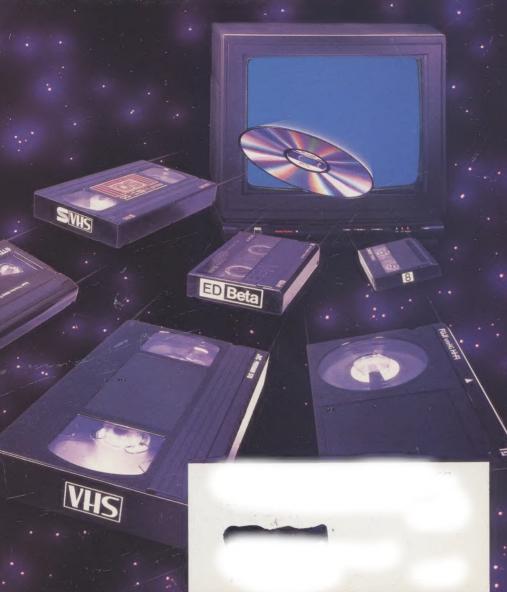
TAMING THE WILD TIMER
Making VCRs
Easier To Use

CAMCORDER GRAPHICS Magic Made Simple

HIDDEN VIDEO: CDs' SECRETS

VIDEOTESTSB&O System
Plus 2 VCRs





WHEN THERE'S NOTHING ON AT THE MOVIE



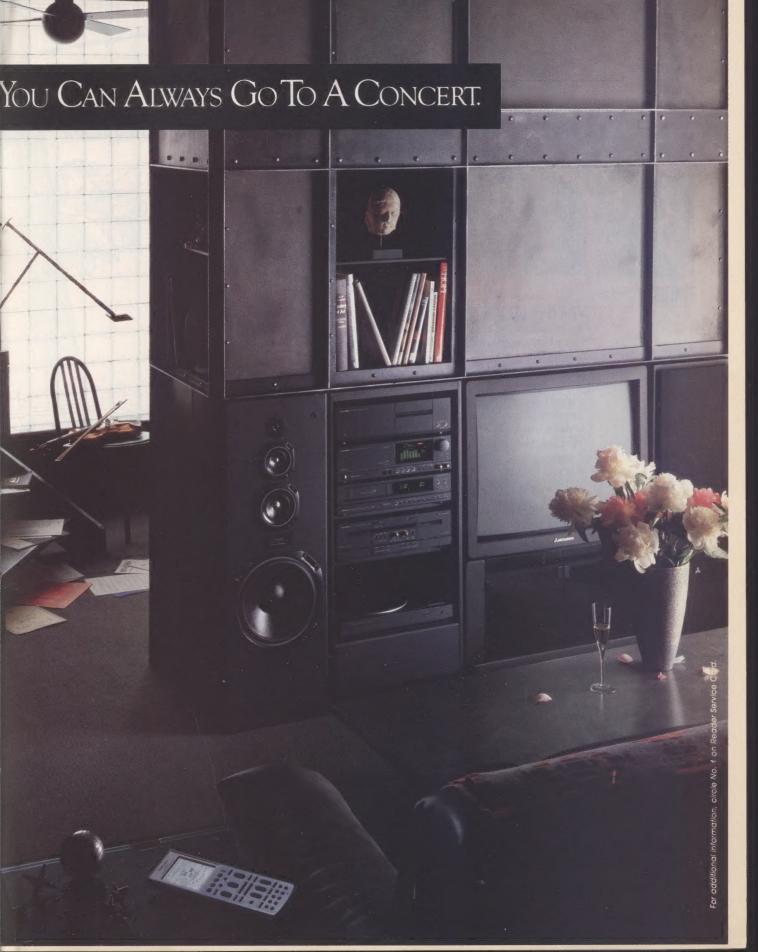
Today, people are faced with more entertainment options than ever before. Movies, concerts, television, talk radio, arranging your CD's in alphabetical order. Making it tougher and tougher to decide what you want to do tonight. Fortunately, our new E-5200 audio system can ease the pressure by putting a variety

of entertainment forms at your fingertips. When connected to one of our big screen TV's, its main front speakers and two surround sound speakers will literally turn your living room into a movie theater. With a 150-watt amplifier, it has more than enough power to make your living room sound like a concert hall. The digital tuner/preamp, CD changer and dual cassette deck are standard. The interactive programmable remote has an LCD readout that is constantly updated with a signal from the tuner/preamp, giving you a complete visual report at all times. And all the components are designed to aesthetically match many of our new TV's. Leaving your living room looking like what you wanted it to be in the first place. A living room.

1. Amplifier with 150-watts per channel minimum RMS, from 20Hz to 20kHz, with no more than 0.08% THD. 2. Digital tuner/preamp with Dolby Surround, 7-band graphic equalizer and 3 video inputs. 3. Five-disc CD changer with digital optical output. 4. Dual auto-reverse Cassette Deck with Dolby B/C and HX Pro. 5. Optional semi-automatic turntable. 6. Four-way speaker system with dome super tweeters. 7. CS-3120R 31" Stereo TV. 8. Programmable interactive remote. © 1989 Mitsubishi Electric Sales America, Inc. For an authorized dealer, call (800) 527-8888 ext. 245. Dolby, Dolby Surround and HX Pro are trademarks of Dolby Laboratories Licensing Corp.







VID E O

magazine







FEATURES

FORMAT FACE-OFF	3
Seven consumer video formats battle it out for best picture honors in our eighth Eyes-On evaluation. The winner is	
HIDDEN VIDEO	4
Laden with lyrics, photographs and cartoons, a new kind of disc, called CD+Graphics, makes listening easier on the eyes. By Ira Robbins	VICE I
VIDEO SIGN LANGUAGE	4
Simple tricks for onscreen titles, credits and art make it easy to do the write thing for home videos. By James Caruso and Mavis Arthur	
IT'S ABOUT TIME	5
Onscreen menus, LCD displays and bar codes make VCRs easier to program.	
By Brent Butterworth	
GOD'S LONELY MAN Director Martin Scorsese's films explore the lives of outcasts and loners. By Richard Gehr	5

PROGRAMMING

REVIEWS Lethal Weapon 2, Wired, The Rainbow, Paperhouse, A Nightmare on Elm Street 5, The Package, Halloween V, Suspiria, Women on the Verge of a Nervous Breakdown, more	61
KIDVID / Great tapes from small companies	67
DIRECTORY / The latest releases on tape and disc	68

VIDEOTESTS

BANG & OLUFSEN MX 5000 BEOVISION MONITOR/RECEIVER,	34
Bang & Olufsen VX 5000 Super VHS hi-fi VCR,	
Panasonic PV-4970 VHS VCR,	
RCA VR490 VHS VCR. By Berger-Braithwaite Labs	

DEPARTMENTS

	-
CHANNEL ONE / Laser lovers' last laugh	6
FEEDBACK / Letters from readers	10
LATE NEWS / What's new from CES	14
GAZETTE / Steve Martin, First Run Features, Leonard vs. Duran, more	16
NEW PRODUCTS / Panasonic surround sound processor, Hitachi VCR, more	21
TECHNICALLY SPEAKING / Spelling out television's alphabet soup of formats	26
AUDIO INPUT / Surround sound catches a digital wave	28
Q & A / Technical queries answered	30
OFF THE AIR / If Proust had a camcorder	116

Cover:

Seven formats receive Video Magazine's Eyes-On evaluation. Photograph by Bob Forrest.

Video Magazine Volume XIII Number 12

Symbol Quality!



IF YOU WANT QUALITY, DON'T SETTLE FOR LESS THAN THE BEST ...

the best is a cassette with the VHS Logo Trademark VHS® on the package, manufactured under license from JVC. A licensed cassette represents the highest standards of quality and meets the requirements of JVC, creator and developer of the VHS Video System.

BUY YOUR CASSETTES AT A REPUTABLE VIDEO OUTLET ...

to make sure you are buying a VHS licensed cassette and not one of inferior quality that could damage your VCR.

JVC is the owner of the VHS Logo Trademark VHS @ Anyone selling or manufacturing cassettes bearing the Anyone selling or manufacturing cassettes bearing the VHS Logo Trademark WHS without the authorization of JVC is in violation of law and may be liable to JVC for such violations.

VICTOR COMPANY OF JAPAN, LIMITED 8-14. NIHONBASHI-HONCHO 4-CHOME, CHUO-KU, TOKYO 103. JAPAN

SO YOU WANT FIRST-RUN MOVIES, TOP-NOTCH CONCERTS, FULL-BLOWN OPERAS AND THE LATEST MUSIC VIDEOS, REPRODUCED WITH UNMATCHED SOUND AND DELIVERED RIGHT TO YOUR DOOR?

JOIN THE CLUB.

For the biggest selection of laserdiscs available all you have to do is pick up the phone. Isn't technology wonderful?

1 800 322 2285 LaserDisc Fan Club

© LaserDisc Fan Club 1990

IT'LL MAKE ANY LASERDISC PLAYER THOUSANDS OF TIMES BETTER.



Free shipping, free membership, discount prices, the best selection, and a monthly catalog, all just a phone call away.

1 800 322 2285 LaserDisc Fan Club[®]

CHANNEL ONE

Laser lovers' last laugh

Let us now sing the praises of those who defied the nattering naysayers and persevered in establishing LaserVision as an important and permanent member of the video family. Those efforts are finally beginning to pay off, and it's clear that the LaserVision format is not only here to stay, but is headed into a period of dramatic new growth.

LV will never rival videotape in size or scope, and the breadth of program material available on disc will always be relatively limited. But for those video enthusiasts enthralled with the unique characteristics of LaserVision (with superb quality heading the list) the latest dispatches from video's front lines are good news, indeed. Consider some of the developments:

• Panasonic, with deeper advertising pockets and wider distribution than other disc proponents, will bring its mass market clout to the laser arena when it introduces two disc players next summer. NEC and Denon are also hopping aboard the LV train, and several other video makers are known to have active plans for the introduction of laser players.

• Sales of LaserVision equipment are expected to jump 34.5 percent in 1990, with player sales hitting the 215,000 level, according to the Electronic Industries Association, the trade group which serves video manufacturers.

• The laser pressing logiam is breaking up, with Pioneer, 3M, Technidisc and other major disc pressing plants doubling and even tripling output to keep up with growing demand.

All the above are key to LaserVision's new lease on life. But those who have come to value the laser format as one of home video's brighter lights must also credit another factor critical to the success of LaserVision—the refusal of one company to give up on what many others labeled a business folly. Pioneer stuck with LV through more than ten very lean years; had the company decided during that period to abandon the format, LV probably would not be with us today.

For the laser lovers among us, that would have been a tragedy.

Art Levis Editor-in-Chief

For additional Information, circle No. 2 on Reader Service Co

Your memories are worth keeping.



Make them worth watching with DirectED PLUS.

Your home videos contain some great moments. And some not-so-great moments. Now you can make your home videos something you'll be proud to show with DirectED PLUS, the personal movie maker from Videonics.™

DirectED PLUS is a complete video editor! Now you can edit unwanted footage from your home videos, just like professionals do! Mark hundreds of scenes, on any tape, or tapes, in your home video library. DirectED PLUS will automatically assemble them into a finished production, complete with titles, graphics, and special effects, at the touch of a button!

DirectED PLUS is a title generator! Add brilliant titles in 12 different styles to vour videos.

Choose from 64 colors. Superimpose titles over your video scenes or over color backgrounds.



Add titles in 12 styles and 64 colors.

DirectED PLUS is a graphics generator! Add your choice of

20 colorful, digital

graphics, such as a birthday cake or wedding rings. Combine graphics and titles with any of 17 unique special effects to make your video scenes more personalized and exciting!



Use DirectED PLUS with the camcorder and VCR you already own. Virtually any VCR with a remote control is compatible with DirectED PLUS.

DirectED PLUS is surprisingly affordable! For a fraction of the price of a typical camcorder, DirectED PLUS turns your memories into polished, professional productions! Call 1-800-338-EDIT for the name of your nearest dealer.



Starring

Combine titles with your choice

Combine titles, graphics, and special effects with your video footage.



Some television screens are simulated.

Specifications are subject to change without notice. ©1989 Videonics, In

VIDEONICS

1370 DELL AVENUE • CAMPBELL, CA 95008 • 408-866-8300

Call 1-800-338-EDIT for the name of your nearest dealer.

No. 3 on Reader Service Card. circle information,

GHOSTBUSTERS II 5944082



THREE MEN AND A BABY



THE LAND BEFORE TIME





DANGEROUS LIAISONS

The Great 89¢

EVERYBODY'S ALL AMERICAN

CHOOSE ANY SIX MOVIES

TITLE	SELECTION NUMBER	
PINK FLOYD — DELICATE SOUND OF THUNDER	4627052	
ARSENIC AND OLD LAGE	0735442	
CAMELOT	6027482	
PLANES, TRAINS AND AUTOMOBILES	4394062	
BEVERLY HILLS COP II	4319082	
ADVENTURES IN BABYSITTING	5486022	
AN OFFICER AND A GENTLEMAN	2021352	
BEVERLY HILLS COP	2053362	
THROW MOMMA FROM THE TRAIN	2351012	
PLATOON	6500282	
SHORT CIRCUIT	3607192	
SHORT CIRCUIT 2	5906042	
HARRY AND THE HENDERSONS	2219032	
BULL DURHAM	2360002	
PATTON	0043332	Γ
CLEOPATRA	0579432	
IRON EAGLE II	7991062	1
ACCIDENTAL TOURIST	6386012	
MOONSTRUCK	2716012	
SEVEN BRIDES FOR SEVEN BROTHERS	2518352	L



FLETCH LIVES

DEATH WISH 4: THE CRACKDOWN

THE LOST BOYS

MARRIED TO THE MOI

LITTLE SHOP OF HORRORS (1986

MAGINE: JOHN LENNO!

PUNCHLINE

TUCKER

THE STING

FUNNY GIBL

HELLO, DOLLY

TITLE A CRY IN THE DARK





1994062 CROSSING DELANCEY

4417092 THE GLENN MILLER STOR

NORTH TO ALASKA

JUMPIN' JACK FLASH

6368032 THE NAKED GUN

3657002 DIRTY HARRY

1511262 48 HOURS

6315072 JEWEL OF THE NILE

BODY HEAT

WALL STREET

THE NATURAL CHILDREN OF A LESSER GOD

THE SHINING

ACTION JACKSON

TERMS OF ENDEARMENT 2001: A SPACE ODYSSEY

POLICE ACADEMY V

FIRST BLOOD

MANNEOLIN

COMMANDO

GOLDFINGER

NO WAY DUT

RETURN OF THE JEDI

RIKKI-TIKKI-TAVI

CORRA

ARTHUR

WITNESS SHENANDOAH

THE WIZARD OF OZ THE MALTESE FALCON (ANNIV. ED.) 2941082

HOLLYWOOD'S GREATEST	/MUSICALS
THE MUSIC MAN	6147012
MY FAIR LADY	3507512
SINGIN' IN THE RAIN	2554552
WEST SIDE STORY	0505912
AMADEUS	6529172
ANNIE	1516132
LAWRENCE OF ARABIA (RESTORED)	5919092
THE TEN COMMANDMENTS	2026552
DR. ZHIVAGO	0026182
THE GODFATHER	0008512
GANDHI	1533042

4471022

6201202

6024332

6503172

1019232 JAWS 2014262 PALE RIDER

SUSPEC1

7310262 HAMBURGER HILL

3627072 BILL COSBY, HIMSELF

2130412 CAN'T BUY ME LOVE

2018222 THE RUNNING MAN

THE FLY (1986)

THE SEARCHERS

RISKY BUSINESS

A CHORUS LINE THE TRIP TO BOUNTIFUL

THE COLOR OF MONEY

MEET ME IN ST. LOUIS

TRUE BELIEVER

3547582 MR. DEEDS GOES TO TOV

WANTED DEAD OR ALIVE

THE BIG EASY

HATARI

THE SERPENT AND THE RAINBOW

HEARTBREAK RIDGE

A ROOM WITH A VIEW

SPORTS ILLUSTRATED 25TH

ANNIV. SWIMSUIT VIDEO

SANTA CLAUS: THE MOVIE

6017572 NUTS 3571602 BABY BOOM

2022262 THE RIGHT STU 2073162 D.O.A. (1988) THE RIGHT STUFF

YOU CAN'T TAKE IT WITH YOU



BEN-HUR

5911072

4954082

3617332

3387232

6033402

4110092

5601022

HARRY AND THE HENDERSONS	2219032
BULL DURHAM	2360002
PATTON	0043332
CLEOPATRA	0579432
IRON EAGLE II	7991062
ACCIDENTAL TOURIST	6386012
MOONSTRUCK	2716012
SEVEN BRIDES FOR SEVEN BROTHERS	2518352
THE CARE BEARS MOVIE II	1862132
STAR TREK IV THE VOYAGE HOME	4306112
ROMANCING THE STONE	0894252
COLORS	2355072
STAR TREK II THE WRATH OF KHAN	2013352
PRIME OF MISS JEAN BRODIE	3731002
MIN (18.5) MIL. 19.5924	

D

G

WHO FRAMED

ROGER RABBIT?

5499072

ALIEN NATION

STAND BY ME

THE DEER HUNTER

THE GODS MUST BE CRAZY

BILL & TED'S EXCELLENT ADVENTURE

	THE LAST UNICORN	
12	THE QUIET MAN	
	SAY ANYTHING	
)2	MAJOR LEAGUE	
	FAMILY FARE	
RI	CAN TAIL	218
E E	KTRA-TERRESTRIAL®	681
AR	S	056
R D	OOLITTLE	073
OTI	E'S WEB	209
JU	ICE	633
HES	NOT INCLUDED	68
N		198
RHS	RTERS	174

	DHIMITSTING	3120032
3731002	MAJOR LEAGUE	4478052
	FAMILY FARE	
N AMERI	CAN TAIL	2184042
T. THE E	XTRA-TERRESTRIAL®	6811062
TAR WAF	IS	0564652
OCTOR D	OOLITTLE	0732212
HARLOT	TE'S WEB	2095282
EETLEJU	ICE	6330082
ATTERIES	S NOT INCLUDED	6810072
ILLOW		1982002
HOSTBU	STERS	1742682
ARATE K	10	1710412
HE BLACK STALLION		0504012

0	V	ER	3	55	M	O	VI	ES
-	-					-		-

Now is the best time ever to really start building your movie collection! The Great 89¢ Movie Sale from CBS Video Club is here. So now, even with top hits like Big reduced from \$79.95 to \$19.95 and other new releases selling for even less, you can still do better. You can own any six movies shown here for just 89¢ each (plus shipping and handling) when you join the CBS Video Club. And you can save up to \$70 on two more movies-see Advance Selections box in the coupon.

There's no membership fee for joining, nor do you have to buy a lot of movies. Just six more within the next three years. And you'll have no problem in finding six movies you want, because our library holds over 2,700 titles, from the very newest releases to classical favorites. Our regular Club prices currently range from \$79.95 down to \$29.95, plus shipping and handling; and we also offer a selection of lower-priced videocassettes, down to \$14.95. Your only membership obligation is to buy six movies within three years, for as little as \$29.95 each-and you may cancel membership anytime after

How the Club operates: about every four weeks (up to 13 times a year) we send you our CBS Video Club Magazine, reviewing our Director's Selection, plus many alternate movies. And up to four times a year, you may also receive offers of Special Selections, usually at a discount

STAR TREK III		CABARET	4001502
THE SEARCH FOR SPOCK	2016322	FROM HERE TO ETERNITY	1917002
TO KILL A MOCKINGBIRD	1022282	THE DEAD POOL	6358052
ALIENS	3609252	GREMLINS	6082242
STAR TREK-		BRIGADOON	2542352
THE MOTION PICTURE	2035212	THE BIG CHILL	1527692
FULL METAL JACKET	6325052	M*A*S*H	0055382
THE TERMINATOR	6528182	A NIGHTMARE ON ELM	
COCOON	3553882	STREET 4: DREAM MASTER	5713072
TOOTSIE	1509122	TRUE GRIT	2028532
GIANT	6080182	THE GRAPES OF WRATH	0531572
CLARA'S HEART	6372072	BLUE HAWAII	0673302
THE BRIDGE ON		MIDNIGHT RUN	5286042
THE RIVER KWAI	1606302	FERRIS BUELLER'S DAY OFF	4273102
ABOVE THE LAW	6336022	LA BAMBA	1963032
THE WITCHES OF EASTWICK	6323072	CADDYSHACK	6023262
APOCALYPSE NOW	2001132	THE GREEN BERETS	6239342
HOLIDAY INN	1035152	IRON EAGLE	3588202
THE PRINCESS BRIDE	1250052	THE KARATE KID II	1894152
RAMBO III	7975062	GIGI	2508112
BIG BUSINESS	5494022	QUO VADIS	2681022
OLIVER!	1760242	CHARIOTS OF FIRE	6014432
RED HEAT	7987022	ALEXANDER THE GREAT	2762042
			1

1924432 ERNEST GOES TO CAMI

SILVERADO

3912012 SEE NO EVIL HEAR NO EVIL

THE MANCHURIAN CANDIDATE

2124152 EMPIRE OF THE SUN

5484042

0577602

1810242

Movie Sale

FOR JUST 89¢ EACH plus shipping/handling with membership in the CBS Video Club. See details below. plus two more for up to 85% off!

TITLE

JANE FONDA'S COMPLETE WORKOUT

BLOCKBUSTERS

TITLE

OKLAHOMA!

BLACK WIDOW

ANGEL HEART

GREASE

ON GOLDEN POND

STAND AND DELIVER

THE HANOI HILTON

POLICE ACADEMY

AGNES OF GOD

3665002 THE JAZZ SINGER (1980)

LOST HORIZON

JAGGED EDGE

3506452 DIRTY ROTTEN SCOUNDRELS

ROCKY

BURGLAR

4392082 THE UNTOUCHABLES

6821042 HALLOWEEN

2687142 ROXANNE



TITLE

MICHAEL JACKSON'S MOONWALKER

THE MUSIC MAN

THE MAN WITH THE GOLDEN GUN

POLICE ACADEMY II

GUESS WHO'S COMING TO DINNER?

PURPLE RAIN

ROCKY IV

STRIPES

1813542 STEEL DAWN

1960222 BLUE VELVET

2372062 OUT OF AFRICA

4321042 F00TL00SE

LESS THAN ZERO

THE HOUSE ON CARROLL STREET





4953092

3646042

0635452

3634082

3655022

4951012

COMING TO AMERICA









Advance Selections

SAVE UP TO \$140 MORE—

HAVE LESS TO BUY LATER!

What's more, each discount purchase immediately

You may order one or two more movies now for only \$9.99 each—so you can save up to \$140!

WHITE CHRISTMAS

BATMAN 6425042

THE ACCUSED

GORILLAS IN THE MIST

FOLLOW THAT BIRD

THE WAY WE WERE

A SOLDIER'S STORY

THE JOLSON STORY

THE LIVING DAYLIGHTS

THE KILLING FIELDS

CLOSE ENCOUNTERS OF THE THIRD KIND

BRUCE SPRINGSTEEN

THE BOAD WARRIOR

SUPERMAN THE MOVIE

CRITICAL CONDITION THE MISSION

THE BOAT (DAS BOOT)

FRIENDLY PERSUASION

OUTRAGEOUS FORTUNE

MILAGRO BEANFIELD WAR

THE AFRICAN QUEEN

MY STEPMOTHER IS AN ALIEN

GOING MY WAY

THUNDERBALL

FATAL BEAUTY

HELLO AGAIN

HAIRSPRAY

PORKY'S

ANTHOLOGY (1978-1988)

POLTERGEIST II

CALLANETICS PEE WEE'S BIG ADVENTUR

SESAME STREET PRESENTS:

RAIN MAN 2869062 **BACK TO THE FUTURE** 2114172 THE LAST EMPEROR 1974002 FATAL ATTRACTION 4393072 **GOOD MORNING VIETNAM** 5482062 DIE HARD 3676072 THE COLOR PURPLE 6301032 **DIRTY DANCING** 4955152 MISSISSIPPI BURNING 2373052 THE EMPIRE STRIKES BACK 0910412 COCKTAIL

A FISH CALLED WANDA

NORTH BY NORTHWEST

A NIGHTMARE ON ELM STREET III

SHE'S HAVING A BABY

A PASSAGE TO INDIA

4418082 | CROCODILE DUNDEE

DR. NO

EXCALIBUR

2165152 BROADCAST NEWS

3652052 BILOXI BLUES

6098342 SHAKEDOWN

6117232

5493032

6021022

4397032

6105012

6359042

A NIGHTMARE ON ELM STREET II WAR OF THE WORLDS CASARI ANCA SUPERMAN IV: THE QUEST FOR PEACE MAN FROM SNOWY RIVER MURPHY'S ROMANCE THE COTTON CLUB 4109282 THE KISS OF THE SPIDER WOMAN 1969072 THE SICILIAN SOMEONE TO WATCH OVER ME 4391092 4297122 THE SECRET OF MY SUCCESS 2222082 MY LIFE AS A DOG 3675082 DRAGNET 2230082 GARDENS 0 7109472 IRONWEED 1741362 JAWS: THE REVENGE GARDENS OF STONE 0554182 MAD MAX 4958042 2017232 HOPE AND GLORY 2509362 TRADING PLACES SILKWOO 3106152 BACK TO SCHOOL BLADE RUNNER 3104332 YOUNG FRANKENSTEIN REAR WINDOW 2134132 RAISING ARIZONA 2136032 DEATH WISH 4: 2069122 THE CRACKDOWN 6822032 VERTIGO

6337012

6049672

1812222

A STAR IS BORN (1954) 1510272 PRINCE OF DARKNESS G.I. BLUES 4688012 POLTERGEIST 6028392 EDDIE MURPHY: RAW 1975092 SOUTH PACIFIC 0960162

TEQUILA SUNRISE



LETHAL WEAPON

Expiration Da

Name_

Address State.

WESTERNS/ACTION & ADVENTURE CROCODILE DUNDEE II

4415012 ROBOCOP 2350022 TOP GUN 4269322 SCARFACE (1983) 2168042 YOUNG GUNS 7266042 ONCE UPON A TIME 4217272 THE MAGNIFICENT SEVEN 0534542 PREDATOR 3649012 **GUNFIGHT AT THE OK CORRAL**

2063002 2093472



SHOOT TO KILL 5490062

©1990, CBS Records Inc

TO CHOOSE FROM

off regular Club prices, for a total of up to 17 buying opportunities.

5481072

6809002

0511362

5902082

Choose only the movies you want: if you want the Director's Selection, don't do a thing-it'll arrive automatically. If you'd prefer an alternate movie, or none at all, just mail the card always provided by the date specified. You'll always have two full weeks to decide. (If you receive a tape before having had two weeks to decide, just send it back at our expense.

Half-Price Bonus Plan: after fulfilling your membership obligation, you'll automatically become eligible for our Half-Price Bonus Plan. With each movie you buy at regular Club prices, the plan currently allows you to take another movie of equal value or less at 50% off.

10-Day Risk-Free Trial: join today and we'll send your introductory movies, along with more details on how the Club works. If for any reason you're not satisfied, return everything within 10 days for a full, prompt refund and no further obligation.

For fastest service: use your credit card and our toll-free number to order. Call 24-hours a day:

1-800-544-4431

CBS VIDEO CLUB 1400 No. Fruitridge Ave., Terre Haute, IN 47811-1112 CBS VIDEO CLUB Dept. HN8.

THE MAN WHO SHOT LIBERTY VALANCE

P.O. Box 1112, Terre Haute, IN 47811-1112 Yes, please enroll me under the terms outlined in this advertisement. As a member, I need buy just six more movies at regular Club prices within the next three years.

Send me these 6 movies for 89¢ each plus \$6.00 shipping and handling (a total of \$11.34). All

#	#	Ht L
#	#	
#	#	

Please check h Charge my in

□ MasterCa Account #__

movies av	vallable in VHS only.	reduces your membershi	ip obligation by one:	
#		Also send my first selection for \$9.99 plus \$1.75 ship- ping/handling which I'm adding to my \$11.34 payment.		
	#	(instead of 6) in three years.	#	
	#		ore selection for an additional	
ow paying: My check is enclosed. P75/P81/N22 troductory movies and future Club purchases to: d Diners Club American Express VISA		\$9.99 plus \$1.75 shipping only 4 more (instead of 6)	/handling. I then need buy	
		in the next 3 years. #		
			P76/P82/N23	
1710	PARTITION OF THE PARTIT			
te	Signature			
Jan 19	and the Market of the said of			
4 40		AptCity		
	Zip	_Phone ()	and and well	

Note: CBS Video Club reserves the right to reject any application or cancel any membership. Offer limited to continental U.S. (excluding Alaska) and Canada. Canadian residents will be serviced from Toronto (offer may vary). Applicable sales tax added to all orders.

8mm Contenders: Sony's CCD-V99 camcorder (top) and Canon's uniquely shaped A-1.

Dream a little dream

In "Channel One" (Jan. '90) one of your dreams was to have Super VHS become the new standard. Why hasn't it done so in the 30 months since it was introduced?

I believe one major reason is the lack of LP recording speed in S-VHS. Apparently JVC "advises" licensees not to make the LP speed available as a recording speed in S-VHS. Thus users are forced either to record in the SP speed, where resolution may be higher than needed to record from a TV source, or go to EP, where resolution may not be much better than that of a standard SP VHS recording, and where the noise level is definitely high. LP is a good com-Thomas Brogan promise. Sebastopol, Calif.

Not by tape alone

The "Camcorner" about videotaping personal belongings to prove ownership when filing an insurance claim (Oct. '89) misstated the position of the St. Paul Fire and Marine Insurance Company. The St. Paul does not necessarily accept videotapes as sole proof of prior ownership. We usually take videotape into consideration along with other evidence, such as instruction booklets and any other information which proves the existence or value of damaged or stolen Jerry Hoffman items.

Senior Claim Officer St. Paul Fire and Marine Insurance St. Paul. Minn.

Rest of the best

I don't understand how you could rate the Sony SLV-70HF VHS VCR over the newer SLV-757 model in "Gear of the Year" (Ian. '90). Looking at the test re-

Video Magazine welcomes your comments. Please include a phone number, but not a return envelope as the volume of mail does not permit replies. Letters may be edited for clarity and space. Address correspondence to Feedback, Video Magazine, 460 West 34 Street, New York, NY 10001.

ports for both of these machines ("Videotests," Jan. and Sept. '89), I see that the 757 has a superior video signal-tonoise ratio, chroma AM S/N ratio and chroma PM S/N ratio. I also read that "all these measurements, except for EP chroma, are the best or among the best measured on standard VHS VCRs...In short, excellent."

My other gripe is with your selection of the Sony CCD-V99 as the outstanding 8mm camcorder. The V99 may have 10 or 20 more lines of resolution than the Canon A-1, but that's about all. It lacks many of the A-1's desirable features like 10x zoom, hi-fi sound, a dualzone exposure system, time lapse capability, character generation, remote control and a vastly superior autofocus Darrell Morgan system. San Diego, Calif.

Editor's Reply: Basing selections solely on performance numbers tells only part of the story. Other factors also come into play; ease of use, for example, in our VCR choice. As to the CCD-V99, we felt it delivers a crisper picture than the Canon A-1. In addition, the Canon's stereo is incompatible with all other 8mm machines, which play back the A-1's audio in mono.

F/X to spare

I would like to point out that the Toshiba SVF-990 Super VHS VCR was reported in your "Videotest" (Dec. '89) to offer its digital effects only in playback, when in fact the effects can all be recorded by the same machine producing the effects; that is, the effects are

also offered in record, with the exception of the "after-image" effect.

> leff Hirschfeld Toshiba Torrance, Calif.

Laser lament

For people who are already into compact discs, an obvious upgrade would be to add 12-inch videodisc capability. They wouldn't want to throw out or give away their good CD player and buy a combi player, so they would look for a simple unit to add which offers digital sound and special effects in the CLV mode. Is one available? No, despite its potential ability to outsell all the other laser-Charles Lewis disc players. Buffalo, N.Y.

Laserdisc plea

I'm becoming frustrated by your minimal coverage of laserdiscs. Entire sections need to be allotted to this medium, including reviews of discs and reports on subjects like CBS/Fox's price policies. Your coverage of equipment and videotapes is wonderful. Now give us disc people some meat. Bob Deitrich people some meat. Laguna Niguel, Calif.

For the record

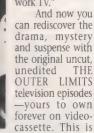
The video publication Movie Collector's World is published biweekly not weekly as was noted in "Possessed" (Jan. '90). The correct phone number for TV Collectors Magazine is 508-238-1179.

"There is nothing wrong with your TV set. Do not attempt to adjust the picture."

Explore THE OUTER LIMITS with Robert Duvall, Martin Sheen, William Shatner and more!

It was the ultimate television thriller—a blockbuster TV event so powerful, master of suspense Stephen King referred to THE OUTER LIMITS as "... The best

program of its type ever to run on network TV.



classic TV entertainment—a precious "crown jewel" from the golden age of television-masterfully written, produced, directed and performed by Hollywood's biggest names and most accomplished talents. And now you can collect the entire series through this extraordinary offer from the CBS Video Library

START NOW WITH "THE INHERITORS," **YOURS FOR JUST \$4.95**

Fasten your seat belt—because a bizarre mystery is about to unravel before your eyes in "The Inheritors," your introductory videocassette, starring Academy Award® winner Robert Duvall. Wounded U.S. soldiers are developing amazing new mental powers—forcing their will on all who oppose. Duvall must uncover the secret behind their mission and discover who (or what!) is responsible for this strange phenomenon.

Your introductory videocassette, "The Inheritors" is a bonus length THE OUTER LIMITS episode



THE OUTER LIMITS@1964 Daystar-Villa DiStefano UA. All rights reserved.

—delivering over 90 minutes of spine-tingling suspense and entertainment. Yet it's yours for just \$4.95 plus shipping and handling. Now that's value!

FUTURE VIDEOCASSETTES COME TO YOU RISK-FREE FOR 10 DAYS

You'll find stars galore in future THE OUTER LIMITS episodes. For example, in "Demon With A Glass Hand"—winner of the prestigious ViRA Award for best vintage TV, Robert Culp stars as mankind's last hope against invading Kyben aliens. Other episodes feature blockbuster stars such as Martin Sheen, Cliff Robertson, Martin Landau, Bruce Dern and more.



just

As a subscriber to the series, you'll be sent two new episodes of THE OUTER LIMITS every four to six weeks. You are never under any obligation to keep any shipment unless you want to. Keep the episodes and pay the one low price of just \$24.95 plus shipping and handling. Or return them and owe nothing. There's no minimum to buy and you may cancel at any time.

So don't delay Complete and mail the coupon below. Or use your credit card and call toll-free 1-800-544-4431. Then get ready to explore THE OUTER LIMITS risk-







e Original Episodes! Uncut. Jnedited.



RISK-FREE REPLY COUPON

MAIL TODAY TO: CBS Video Library, Dept. LJE

Tion Box IIIB, Icite Indice, III 17011
Yes! I know a great deal when I see one! Enter my subscription to THE OUTER LIMITS under the terms
described in this announcement. Send me "The Inheritors," my
introductory videocassette for just \$4.95 plus \$2.45 shipping and
handling. Also send me future THE OUTER LIMITS episodes, two
per shipment, for just \$24.95 plus shipping and handling, all
with 10 day, RISK-FREE approval privileges and no obligation to
purchase unless I want to

Check one: □VHS □ BETA

Check how paying: ☐ My check is enclosed for \$4.95 plus \$2.45 shipping and handling. (Total is \$7.40). Future cassettes billed with shipment.

☐ Charge this (total is \$7.40) and my future series purchases to my credit card: ☐ American Express ☐ VISA ☐ MasterCard ☐ Diners Club	
Credit Card #	Exp. Date
Signature	
Name	(Please print)
Address	Apt. No.

City Phone Number __

NOTE: All subscriptions subject to review. CBS Video Library reserves the right to reject or cancel any subscription. Canadian residents will be serviced from Toronto. **Applicable sales tax added to all orders.**

FOR FASTER SERVICE, USE YOUR CREDIT CARD AND CALL TOLL-FREE 1-800-544-4431



VIDEO

President and Managing Director, Jay Rosenfield

Editor-in-Chief, Art Levis Managing Editor, Stan Pinkwas Technical Editor, Lancelot Braithwaite Senior Editor, Kenneth Korman Associate Editor, Brent Butterworth Assistant Editors, Brian Clark, Stephen Cusick Contributing Editors: Bob Angus, Mavis Arthur, Bob Barlow, Ivan Berger, Bob Brewin, James Caruso, Steve Daly (Directory), Mark Fleischmann, Ty Harrington, Lawrence B. Johnson, Lou Kesten, David Lachenbruch, Frank Lovece, Gordon McComb, Marianne Meyer (Kidvid), Timothy Onosko, Martin Porter, Ira Robbins, Roderick Woodcock Editorial Assistant, Lily Schwartzberg

Art Director, Lonnie Heller Associate Art Director, Kristina Juzaitis Art Assistant, Michele Garfield Production Manager, James LoGrasso Production Assistant, Janet Barrett Typesetting, Janet M. Holland

Associate Publisher, Eric C. Schwartz

Vice President, Circulation & Special Projects, Newsstand Sales Director, Gerald Levine Circulation Assistant, Donna Alderson Financial Officer, Albert Mineo Business Manager, Janette Evans Assistant to the President, Leslie Dionicio

National Advertising Director, Linda DeRogatis Promotion Director, Luanne Rao East Coast Sales, Dina Redding-Berrigan, Annette Y. Schnur Classified Sales, Mary Au West Coast Sales, Linda DeRogatis West Coast Advertising Asst., Sharon Millikan Ad Coordinator, Christine Barbieri

National Editorial & Sales: 460 West 34 Street, N.Y., NY 10001; (212) 947-6500 West Coast Sales Office: 16661 Ventura Blvd., Encino, CA 91436; (818) 905-5303





VIDEO Magazine (ISSN 1044-7288) is published monthly by Reese Communications, Inc., 460 W. 34 St., New York, NY Bureau 10001. Second-class postage paid at

New York, NY and additional mailing office. © 1990 Reese Communications, Inc. All rights reserved. © under Universal, International, and Pan American Copyright Conventions. Reproduction of editorial or pictorial content in any manner is prohibited. Single copy price \$2.50; \$2.95 in Canada; £2.50 in U.K. One-year subscription (12 issues) \$15.: Canada, \$21 U.S.; foreign, air mail, \$40 U.S. Address subscription orders, change of address, correspondence and inquiries to: VIDEO, Box 56293, Boulder, CO 80322-6293. Change of address takes 60 days to process: send old address label, new address, and zip code. All material listed in this magazine is subject to manufacturer's change without notice, and publisher assumes no responsibility for such change. Printed in the U.S.A. POSTMASTER: Send address changes to VIDEO, Box 56293. Boulder, CO 80322-6293. For microform copies of issues or articles, write to: Serials Acquisition Dept., University Microfilms, Inc., 300 North Zeeb Rd., Ann Arbor, MI 48106.

If you believe that videotape is just videotape, you are overlooking the most profound and least expensive way to upgrade the video and audio performance of your VCR or camcorder. The fact is, there are significant performance differences be-

The brand branks of the search of the search

Our innovative rating scale shows test results.

tween brands and grades of videotape. And VIDEO Magazine's OFFICIAL BLANK TAPE TESTS shows and tells you exactly what they are.

Look at the four actual test reports taken from the pages of the BLANK TAPE TESTS and ask yourself which tape in each set — standard

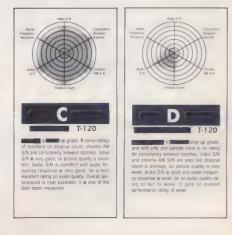
grade A or B and high grade C or D — you would want to use in your machine?

Does "high grade" mean better performance? Not necessarily. Compare the results for tapes B and D for an example of how one brand's standard-grade tape actually outperforms another brand's high-grade tape. If you were to buy tape B instead of tape C, you would save money and get better performance.

Of course, there's really no tape that's perfect for all occasions. Each brand and grade has its own strengths & weaknesses, and that's exactly what the OFFICIAL BLANK TAPE TESTS gives you. So whether you want better picture, better sound or longer recording time, you'll be able to pick the tape that will give you the best results for your money.

You can get this exclusive publication, containing tests conducted by VIDEO's Technical Editor, Lancelot

Braithwaite, for only \$4.95. Virtually all nationally available VHS, VHS-C, S-VHS, S-VHS-C, Beta/SuperBeta, ED Beta, 8mm and Hi8 — more than 130 different tapes — are covered. In addition, you'll receive tips on tape maintenance, a how-to on salvaging



Text gives our opinion in non-technical terms.

damaged tapes and other features that will help you get the most from the tape cassettes you buy.

It's not sold at any store; you can only order this publication by mail for \$4.95 each, less than the price of one high-grade cassette. Do your VCR a favor ... order today!

OFFICIAL BLANK TAPE TESTS ORDER FORM

Please send me___copy(ies) of VIDEO Magazine's OFFICIAL BLANK TAPE TESTS at \$4.95 each. For delivery to Canada, \$5.95 in U.S. funds.

I have enclosed payment of \$_____. (check or money order payable to VIDEO Magazine)

Name_		
Address	(please print)	780
City		Zip
	(NI-4 '111 4 '1 IIC 1 C 1 C	\

(Not available outside U.S. and Canada.)

Mail this order form with payment to: VIDEO Magazine Tape Tests, 460 West 34th Street, New York, NY 10001

LATE NEWS



Talking Snapshots: Sony's new Sound Mavica with player, disc and remote control.

No longer is it necessary to drag out your old projector and screen to enjoy those memories stored on 8mm film or 35mm slides. The Azden "Transfer-It" is the easy and inexpensive way to transfer to today's format-videotape.

AZDEN 147 New Hyde Park Road. Franklin Square, NY 11010 (516) 328-7500

Came **AUDIO ZOOM** MICROPHONE FOR

VIDEO CAMCORDERS



\$69.95

Shipping and Battery included

30 day Moneyback Guarantee

Adjustable audio setting for distance to subject

* Parabolic shape for directivity and wind protection

Fits any Camcorder with "External Mic" capabilities





C.O.D.

SILVER CREEK INDUSTRIES 1-800-533-3277

P.O. Box 1988, Manitowoc, WI 54221 Dept. "V"

CES' new temptations

For a brief period this winter the biggest show in Las Vegas was the lavish new Mirage Hotel, a glitter dome boasting tigers in the lobby and a flame-spewing, traffic-stopping volcano outside the entrance. Then the Consumer Electronics Show opened at the city convention center and 70,000 audio/video buyers, sellers and gawkers swept past the volcano toward its glitzy displays of electronic goods. The show, which ended as this issue went to press, offered plenty of exciting new products and prototypes. We'll provide complete coverage next month, but here's a fast, first look.

More than a few showgoers lingered at the Mirage, which hosted the show's newest attraction, an area devoted to home theater products in recognition of the growing trend toward integrating top components with the rooms in which they'll be used. In video, a handful of giant, new screens stood out from the crowd, particularly a 120-inch rear-screen projection TV due in May from Mitsubishi. Dealers will custom install the VS-12001 mega-monitor so its sixby-eight-foot screen mounts flush with interior walls. The cost is approximately \$20,000.

At the other end of the viewing spectrum, Sharp and Casio showed several interesting tiny TV sets, including, from Casio, the TV-9000, due in June, that includes a unique computer-like calender (with date and time features) good through the next century.

LaserVision, meanwhile, shows growing signs of strength. Panasonic will

introduce its first laserdisc players, the LX-1000 and the LX-200, in June, as will NEC with the LD-2000. All are combi players. Pioneer is adding a unique singalong karaoke feature to its latest combi player, the CLD-V700.

The most unique camera feature belongs to Sony's newest Mavica, which brings audio to still video photography. Thanks to a built-in microphone augmented by an audio jack, the Sound Mavica gives users the option of shooting 50 standard still video snapshots per disc or 25 shots with up to ten seconds of audio each.

In camcorders, look for Sharp's VLcontinued on page 29

Contest deadline

Time's running out to enter the Video Magazine/Scotch Videocassette Vacation Contest. Send us a videotape of your vacation postmarked by April 2 and you may win a trip to Europe and Photokina, the giant video and photographic fair held biannually in Cologne, West Germany.

This is a golden opportunity to see how your videomaking talents stack up against those of other Video Magazine readers. Entries must be on videotape, not film, in any half-inch or 8mm format. They may be any length, but should not exceed 30 minutes, and any and all vacations are suitable subjects. Entrants must be U.S. residents and at least 21 years of age. For complete contest rules and other prizes, see the December '89 issue or contact Video Magazine.

For additional information, circle No. 6 on Reader Service Carc



INTERNATIONAL TELE-VIDEO DISCOUNTS

800-628-6100

avs From 9:00 AM • Overnight Delivery Guaranteed

IN

PV-520

3 Lux, Video Light. \$799 8x1 Zoom, Hi Shutter \$699 \$799 PV-430 \$1068 \$699

MINOLTA V-11 8x1 Zoom, 3 Lux,

Maxxum Optics, Flying Erase Head Pos/Neg Switch Time Lapse, 2 Yr. Warranty!!

NEW!!! PRO-EDIT

STOCK!! CALL!! MINOLTA V-10

6x1 Zoom, 3 Lux Maxxum Optics Time Lapse "20 PC. PKG."

CALL

PANASONIC

PVS-350 "Super VHS" 1 Lux, Digital Effects,

8x1 Zoom, Flying Erase head NEW!! "All AG Models In Stock!!"

Charac Gen, Digital ...
PV-535 Twin Cam, Chrome CALL Key effects

PV-560/565 CALL PV-530 \$1048

NEW!!! SONY TR-5

4 Lux (1 lb. 12 oz.)

Imposer, Fade In/Out

20 PC PKG.

OLYMPUS

RATED #1 Super VHS VSX-405

1 Lux, Crystal Quartz Optics 8x1 Zoom, Digital effects 1 yr Warranty CALL

VSX-406

8x1 Zoom Full Function Character Generator Crystal Quartz Optics 1 Yr Warranty \$799

NEW PENTAX

3 Lux, 8x1 Zoom "Asahioptics"

Time Lapse, A/V Dub. High Speed Shutter, CCD Chip, Animation Recording
"FREE HARD CASE"

CALL

\$748

USA WARRANTY

Hi Resolution Crystal Quartz Optics

Wide Angle 0.4, 0.6 2x TELE NEW

\$248

ZOOM AUTO FOCUS

Video Filter Kit (3)

NEW!! OLYMPUS VX-407

8x1 Zoom, A/V dub, Time Lapse, IN STOCK! Crystal Quartz optics CALL VX-803 "8MM"

360,000 Pixel-400 Lines Resolution F1.2 Piezo Focus

Character Generator Optional!!

CALL

CALL

4000 Shutter, Digital Super

In Stock USA Warranty

RCA CC 320 PRO EDIT

5 Lux, 8x1 Zoom CC360 S-VHS

8x1 Zoom CC310

CC280 CC250

\$899

CALL

VIDEO ACC'S

\$198

2.5-5.0x

\$69

Battery

Lens Shade AC Adaptor RF Modulator* Instruction Manual Cleaning Kit Cass. Adaptor*

TOP OF THE LINE!! CCD-V11 420,000 Pixel 4.000 Shutter

Digital Super Imposer 2 Pounds!!

CCD-V9.....

MINOLTA

881 **NEW!!**

Minoita 8-81 8x1 Zoom 4 Lux, Time Lapse Slow Motion **Maxxum Optics** 2 Yr. Warranty

CALL

IN STOCK!!

SONY CCD-F70

8x1 Zoom, 4 Lux 4,000 Shutter Auto fade, Hi Fi Sound 4 Digital Super Imposer

CCD-F-40

6x1 700m 2 Digital Imposer Slo Motion 4000 Shutter

\$699

THE LINE!! Only 2 Pounds R-630S

RICOH

TOP OF

420,000 Pixel Crystal Quartz Optics Hi Fi Sound

3 Yr Warranty **NEW!! R-612**

TCL Focus, 5 Lux

CALL

CALL

CANON A1 High Band!!

w/Remote 10x1 Zoom Canon Fo Lens, Hi-Fi Stereo, Pro Index CALL

Editing, Dual Grip E808 w/remote..... E708 w/remote.....

H460 Hi Band E640 CALL CALL

NEW!! GRC-707

*8x1 Zoom *Hi Fi Stereo GRS-77 \$988 GRS-55 \$848

Super A/V Performance *Plays New, Longer VHS-C Tapes CALL

NEW!! PENTAX

"Handy Cam Pro" 4 Lux, 8x1 Zoom, Asahi Optics, Time Lapse, Flying Erase Head, Negative-Positive Switch Manual Iris Control 2 Yr. Warranty

> IN STOCK **CALL NOW!!**

RICOH NEW! HI BAND 8

R-800H **Crystal Quartz Optics** 10,000 Shutter Hi Fi Sound, 4 Lux 8x1 Zoom CALL

1 yr. warranty 2 Yr Ext Warranty Available

SONY

HI BAND

V-99 10.000 Shutter 4 Lux, 8x1 Zoom Hi Fi Sound CCD-F-35....

CCD-F-50..... F-45 \$748

GRC-40 \$648 GRC-30 \$599 GR 60U \$768

GAZETTE

Steve Martin's kid stuff

For his starring role as a father of three in Ron Howard's serious comedy *Parenthood*, Steve Martin had little first-hand experience upon which to draw — the ever-popular comedian-turned-actor has no children of his own.

Over Easy: Steve Martin learned to

handle kids while filming Ron Howard's Parenthood.

"I was a little afraid of kids," Martin says, "because I didn't know what they were. And I was cautious about getting to know the kids I'd be working with because I knew rapport was very important. I thought the worst thing I could do was rush in with a big face and try to make them love me. I tried to hold back so they'd just want to talk to me."

Martin soon discovered his fears were unwarranted. "I found the kids to be very emotional, trusting, lively, curious—all basically good things. And at this age [less than 10 years], unselfish." Did the experience inspire him to join the ranks of blissfully happy parents? "Not really," Martin admits. "Maybe if I could have them like I did on the set—from eight in the morning to seven at night, with weekends off."

Now that Martin's lengthy resume includes critically acclaimed performances in films like *Pennies From Heaven* and *Roxanne*, one might expect the actor to feel at ease with his own big-

"I have a pretty tough time watching myself. I can watch a particular scene, but I can't evaluate myself at all. When I saw a rough cut of Parenthood, I said, 'God, everyone is fabulous but me.' Then I thought, 'Wait a minute, that can't be true. Everyone else is fabulous, I must be okay too.'"

—Kenneth Korman

A new audience for First Run feature films

Looking to add spice to your viewing diet? First Run Features, the nation's largest theatrical distributor of independent films, has entered the video fray in earnest with a new collection of unusual

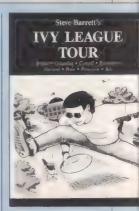


Child's Play: Kristyna Kohoutova has the title role in Jan Svankmajer's surreal feature film, Alice.

films on tape. For over a year, First Run has sold cassettes of some of its highly specialized titles (many with Jewish and Catholic themes) largely through direct mail. But the company recently added

Video Flashes School Daze. Thanks to New Jerseybased writer/director Steve Barrett, those considering an Ivy League education can now get inside information on all eight schools without leaving the comfort of their living rooms. Camcorder in hand, Barrett traveled to each campus, picking students at random for interviews about their daily lives. The result is Steve Barrett's Ivy League Tour (\$39.95), a two-hour videocassette that also includes the filmmaker's own perceptions of life in the academic fast lane. For further information, write to Campus Video, P.O. Box 4156, Brainy Boro Station, Metuchen, NJ 09940, or call 800-242-

Blood and Guts. Ever wondered if all those shoot-'em-up video games are warping your kids into gun-toting



Cassette Course: The easy way to explore the Ivy League schools.

many well-known features to its list. First Run's distribution has also improved—with a little luck, you can find these tapes at your local video store.

Among the current titles are Ross McElwee's hilariously quirky Sherman's March, which enjoyed a healthy arthouse run of more than three years; Rosa Von Praunheim's Anita: Dances of Vice, a weird, witty descent into the netherworld of the Weimar Repulic; Czech animation master Jan Svankmajer's Alice; and The Mozart Brothers, an operatic comedy by Suzanne Osten.

First Run president Seymor Wishman has long maintained that the audience for his company's films prefers a bigscreen presentation. However, the rise of the VCR has led to significant changes in the way independent films must be marketed, and First Run plans to release additional titles on cassette. For a free catalogue, write First Run Features, 153 Waverly Place, New York, NY 10014.

—Melissa Pierson

'Uno mas' in high definition

What becomes a legend most? High-definition television, in the case of Sugar Ray Leonard and Roberto Duran. The only thing that shined in their sluggish



No Mas, Por Favor: Sugar Ray Leonard (left) and Roberto Duran's lackluster fight was seen in HDTV.

"uno mas" mismatch was a precedentsetting closed-circuit broadcast. Video ringsiders shared the fantasy in a halfdozen U.S. and Canadian cities, including New York, Miami and Toronto.

The fight was the first live HDTV transmission of a commercial sports event and, on screen at least, the fighters never looked better. In Manhattan's Jacob Javits Convention Center about 2,000 viewers, seated before seven HDTV screens ranging up to 20 feet in size, praised the crisp, seamless quality of the picture while panning the low-contact rounds.

The telecast was produced by NHK

Enterprises, U.S.A. and HDTV Sports, a joint venture of Zbig Vision, a New York HDTV studio, and the Platinum Sports Network. While it doesn't expect to earn a profit from the Leonard/Duran fight (despite ticket prices about twice those for a standard closed-circuit bout), Platinum Sports believes it gained a valuable beachhead in HDTV sports programming. It's involved in negotiations for additional fights as well as horse races (which it would like to feed to Las Vegas sports books), and is looking into the HDTV potential of profootball and other sports.

-Stan Pinkwas

zombies? Because the National Coalition on Television Violence believes these games pose a serious threat, it has rated the violence quotient and potential for harm of 176 Nintendo-licensed cartridges. Eight categories were established, ranging from G ("games lacking violent content") to XUnfit ("hunt-to-kill themes often involving revenge"). The coalition found that only 20 percent of the games are suitable for kids. For a complete list of the ratings, send \$1.00 for postage and handling to NCTV, P.O. Box 2157, Champaign, IL 61824.

Family Business. New York's Newhouse Center for Contemporary Art wants to put your family on display. The center is calling for submissions of homemade videos for an upcoming exhibit "dealing with basic family histories from varied socio/ethnic backgrounds." VHS, Beta and 8mm tapes (as well as 16mm film) of your family "doing just about anything, for any length of time" are now being accepted. Video artist John Sanborn will curate the exhibit. Send those embarrassing tapes to Family Stories, Newhouse Center for Contemporary Art, Snug Harbor Cultural Center, 1000 Richmond Terrace,

Staten Island, NY 10301.

Paik to the Future. Seminal video artist Nam June Paik is back with one of his most startling creations. His wall-sized "Fin de Siecle II," on view at New York City's Whitney Museum of American Art, generates a rapidly changing video collage using more than 200 TV sets run by a bank of hidden computers.



Set Piece: Detail from Nam June Paik's "Fin de Siecle II."

BOXERS: LEE WAITE/GAMMA-LIAISON

GAZETTE

James Coburn, secret agent

After playing solid supporting roles in such memorable films as The Magnificent Seven and The Great Escape, James Coburn was suddenly thrust to stardom in 1966 when cast as a suave super agent in the James Bond spoof Our Man Flint.

Recently released on videocassette (along with its sequel, In Like Flint) by CBS/Fox, the film finds the hero battling an evil organization planning to take over the world by regulating the weather. "What we wanted to show in the first film was that Flint was the antithesis of Bond," Coburn explains. "After all, Bond was in bondage to the British government. We wanted to make Flint his own man."

After witnessing the film's tremendous success at the box office, 20th Century Fox quickly ordered a sequel. Shooting began before the script was



The 'In' Crowd: James Coburn and Jean Hale spoof the secret-agent genre in the 1967 In Like Flint.

near completion. "We had to improvise and shoot fast, but that was the fun of it," Coburn says. "Luckily, we had a great group of team players."

Coburn claims that many of the films' best bits were developed spontaneously by the cast and crew; others happened completely by accident. One such moment occurred after Flint was suddenly attacked in a men's room, according to Coburn. "I jumped up and kicked the poor guy and a roll of toilet paper flew up in the air and slowly floated down," he says. "It was an accident, but it worked on screen and it still gets a big laugh."

—Lowell Goldman

Video Bookshelf



It's time to update your shelves with the latest guides to videocassettes. More new reference works are angling for space atop your television set than ever before.

HBO's Guide to Movies on Videocassette and Cable TV (Perennial, \$10.95) describes over 5,000 titles - not much of a match for books like Leonard Maltin's TV Movies and Video Guide, which reviews some 18,000 films. But the HBO Guide does include a few useful innovations. Each movie has been screened for potentially offensive material such as nudity, violence and explicit language, so parents can easily find out whether a movie is appropriate for the kiddies without relying solely on the MPAA's amorphous rating system. As usual, movies are rated on a star system. But the stars are based on the opinions of randomly selected HBO viewers rather than critics. This populist approach leads to some odd judgments - any book that gives Top Gun five stars or claims that About Last Night is as good as Rain Man is a little dubious.

The Phantom's Ultimate Video Guide (Dell, \$12.95), by the Phantom of the Movies, the New York Daily News' redoubtable B-movie critic, takes a more idiosyncratic approach. The Phantom gleefully wallows in the things deemed objectionable by HBO's "critics": violence, gore, gratuitous nudity and sleaze. Flicks that rate on the top of the Phantom's four-star scale include Blue Velvet, RoboCop and The Terminator ("possibly the best genre movie ever made," it says here). If this is your cup of tea (you know who you are), the Phantom is as knowledgeable a companion as you could want.

Tom Wiener's *The Book of Video Lists* (Madison, \$10.95) is an odd little creation. The book's first half consists of some 500 lists of movies with titles like "Sword & Sorcery Fantasies," "Fish Out of Water" and "For a Good Cry." Various performers and directors earn lists all their own. The second half of the book offers thumbnail descriptions of all the listed movies, sans critical commentary. I'm not sure how useful this sort of thing would be to renters—I can't imagine thinking, "Hmm, I'd like to see something in the 'Future Wars Against Dictators' genre tonight"—and, more disappointingly, this book just isn't much fun to read.

As more and more videophiles are discovering, the camcorder is a powerful tool for documenting family events and history. The Grandparent's Video Interview Kit (\$29.95) is designed to help you create a 60- to 90-minute interview. Separate pamphlets offer suggestions for setting up and producing the tape, operating the camera and conducting the interview. A well-structured script of interview questions is also provided, along with solid advice on how to make the subject most comfortable. If you've wanted to use your camcorder to create an oral history but have been nervous about just how to proceed, this kit will help you make a professional-looking production. Also available is The Child's Annual Interview Kit. (Living Family Albums, 25935 Detroit Rd., Suite 294, Westlake, OH 44145.) -Lou Kesten



Faster Pussycat—Wake Me When It's Over (Elektra) 401.786

Dionne Warwick-Greatest Hits (1979-1990) 401-679 (Arista)

Loverboy-Big Ones 401-661 Pat Benatar-Best Shots 401.646

(Chrysalis) Yo-Yo Ma—Great Concertos (CBS Master) 401-604

Best Of The Canadian Brass (CBS Masterworks) 401-596

Ars-Truth In A Structured Form (Imagine)

Survivor—Greatest Hits (Scotti Brothers) 401-521 Ace Frehley—Trouble

(Al/Megaforce Worldwi) 401-299

Barbra Streisand-A Collection: Greatest Hits And More (Columbia) 401-141

DJ Jazzy Jeff & Fresh Prince—And In This Corner (Jive/RCA) 400-838 Eagles—Live (Elektra) 400-713

Joe Cocker—Mad Dogs And Englishmen (A&M) 389 • 783

Tommy Bolin-The Ultimate... (Geffen) 389•486/399•485

The Band—To Kingdom Come ... (Capitol) 388-181 The Best Of The Dregs— Divided We Stand (Arista) 386 979

The Coasters Greatest Hits (Atco) 384·370

Best Of Cher (EMI) 381-509 The Best Of Canned Heat (EMI) 380·832

Bo Diddley Is A Bo Diddley 13 A Gunslinger (Chess) 379 · 677

Crosby, Stills, Nash and Young—So Far (Atlantic) 378·745

Living Colour—Vivid (Epic) 370-833

Jerry Lee Lewis-18 Original Sun Greatest Hits (Rhino) 369 • 108 369-108

The Very Best of Poco (Epic) 367-623 Marvin Gave-Greatest

Hits (Motown) 367-565 Joni Mitchell—Court and Spark (Asylum) 367·102 Spark (Asylum)

Traffic-John Barleycorn Must Die (Island) 364-935

Van Morrison—Saint Dominic's Preview (Warner Bros.) 364-927 Alice Cooper—Billion

Dollar Babies (Warner Bros.) 363-531 Little Feat-Dixie Chicken 363-515 (Warner Bros.)

Bob Dylan—riigrii---, Revisited (Columbia) 362-285 Gold & Platinum Volume

388.355

400.655 **Best Of The Doors**

(Elektra) 357-616/397-612 Yes-Close To The Edge (Atlantic) 351.965 Traffic-The Low Spark Of High Heeled Boys (Island) 351-924

Aretha Franklin—30 Greatest Hits (Atlantic) 350-793/390-799

Rolling Stones—Exile On Main Street Main Street (Rolling Stones Rec.) 350-652

Rolling Stones—Sticky Fingers (Rolling Stones Rec.) 350-645 Buddy Holly—From The Orig. Master Tapes (MCA) 348·110

Jethro Tull—Aqualung (Chrvsalis) 345·157 (Chrysalis) Yellowiackets-The Spin

Best Of Procol Harum (A&M) 344·457

-Greatest Hits The Byrds-(Columbia) 342.501

Bad Company—10 From 6 (Atlantic) 341·313 A Decade Of Steely Dan (MCA) 341-073

Best Of Kansas® (CBS Assoc.) 327-742 The Jackson 5—Greatest Hits (Motown) 327-148

Joe Cocker-Greatest 320-911 Hits (A&M) Elton John-Greatest Hits 319-541

The Babys-The Babys Anthology (Chrysalis) 312-256

Creedence Clearwater Revival—20 Greatest Hits (Fantasy) 308.049 (Fantasy) Elton John—Siece With The Past (MCA) 387-993

Georgia Satellites—In The Land Of Salvation And Sin (Elektra) 400.598 Sin (Elektra)

The Best Of Emerson, Lake & Palmer (Atlantic 306.969

James Taylor—Sweet Baby James (Warner Bros.) 292-284

Best Of The Grateful Dead (Warner Bros.) 291-633

Best Of The Doobie Bros. (Warner Bros.) 291-278 291-278 Jim Croce-Photographs

& Memories: His Greatest Hits (Saja) 246-868 Young Mc—Stone Cold Rhymin' (Delicious Vinyl) 400.085

Lee Rittenour—Color Rit 400.051 Dave Grusin—Migration (GRP) 400.044

Joe Cocker—One Night Of Sin (Capitol) 387-084 Of Sin (Capitol)

Send these 8 CDs for №

The age of CD sound is here—and here's a practical way to get III CDs for III penny! Just mail the application, together with check or money order for \$1.86 (that's 1¢ for your first 8 CDs, plus \$1.85 for shipping/handling). And in exchange, you simply agree to buy 6 more CDs (at regular Club prices) in the next 3 years—and you may cancel your membership anytime after doing so.

your membership anytime after doing so.

How the Club works: About every four weeks (13 times a year) you'll receive the Club's music magazine, which describes the Selection of the Month—plus many exciting alternates, new hits and old favorites from every field of music. In addition, up to six times if year, you may receive offers of Special Selections, usually at it discount off regular Club prices, for it total of up to 19 buying opportunities.

If you wish to receive the Selection of the Month, you need do nothing—it will be shipped automatically. If you prefer an alternate selection, or none at all, fill in the response card always provided and mail it by the date specified. You will always have at least 10 days in which to make your decision. If you ever receive any Selection without having 10 days to decide, you may return it at our expense.

The CDs you order during your membership will be billed at regular Club prices, which currently are \$12.98 to \$15.98—plus shipping and handling. (Multiple-unit sets may be somewhat higher,) After completing your enrollment agreement you may cancel membership at any time; if you decide to continue as a member, you'll be eligible for our bonus plan. It lets you buy one CD at half price for each CD you buy at regular Club prices. Mrs.

10-Day Risk-Free Trial: We'll send details of the Club's operation with your introductory shipment. If you are not satisfied for any reason, return everything within 10 days for a full refund and no further obligation.

Extra Bonus Offer: As ■ special offer to new members, take one additional CD right now for only \$6.95. This discount purchase entitles you to choose an extra CD as a bonus FREE. And you'll receive your discounted CD and your bonus CD with your 8 introductory selections—that's 10 CDs in all!

Selections with two numbers contain # CDs and count as 2—so write in both numbers

CBS/COLUMBIA HOUSE: Terre Haute, IN 47811

CBS/Columbia House, 1400 N. Fruitridge P.O. Box 1129, Terre Haute, IN 47811-1129

Please accept my membership application under the terms outlined in this advertisement. I am enclosing check or money order for \$1.86 (that's 1¢ for the 8 CDs indicated here, plus \$1.85 for shipping and handling). Lagree to buy six selections at regular Club prices in the coming three years—and may cancel membership at any time after doing so.

My main musical interest is (check one): (But I may always choose from any category)

Hard Rock Rolling Stones, Aerosmith

☐ Heavy Metal Motley Crue, Skid Row

Address

Soft Bock Tina Turner, Gloria Estefan Black Music Babyface, Soul II Soul

Do you have a VCR? (04) Yes No

Modern Rock Sugarcubes, Big Audio Dynamite ☐ Easy Listening Johnny Mathis, Ray Conniff

Barbra Streisand. Barry Manilow

☐ Country Jazz Classical*

Extra Bonus Offer: also send one more CD now, for which I am enclosing an additional \$6.95.

...and I'm entitled to get this extra CD FREE!

4F8/8F 7YA/Y3 4F9/RN 7YB/ZV

180/\$90 Do you have a credit card? (03) ☐ Yes ☐ No Note: we reserve the right to reject any application or cancel any membership. Offers not available in APO, FPO, Alaska, Hawaii, Puerfo Rico write for details of alternative offer. Canadian residents serviced from Toronto Applicable sales tax added to all orders. "Classical memberserriced by the CBS Classical Club."

CDs FOR A PENIN **MAND A CHANCE TO GET** ONE MORE CD—FREE! plus shipping/handling

Melody Makers—One Bright Day (Virgin) 386-987

Living Colour-Vivid 370.833

The Police-Every Breath You Take... The Singles (A&M) 348-318



Terence Trent D'Arby-Neither Fish Nor Flesh (Columbia) 389.726

Biz Markie-The Biz Never Sleeps (Cold Chillin' 389-585

k.d. lang And The Reclines—Absolute Torch & Twang (Sire) 381-62 381-624



Grateful Dead-Built To 388.025 Last (Arista)

Big Daddy Kane-It's A Big Daddy Thing (Cold Chillin') 389-460

Molly Hatchet—Lightning Strikes Twice (Capito 389.346

Jack Bruce—A Question Of Time (Epic) 389.981 Of Time (Epic) SOS Band-Diamonds in The Raw (Tabu)

N.R.B.Q.-Wild Weekend 389.882 Harry Belafonte Live 389-775

Soul II Soul—Keep On Movin' (Virgin) 386-037



Melissa Etheridge-Brave And Crazy (Island) 388-090

Chuckii Booker-Chuckii The Nitty Gritty Dirt Band

-Will The Circle Be Unbroken (Capitol) 387-894/397-893

Sawyer Brown-Are Back" (Capitol) 385-419 Sawyer Brown-"Boy's

Jive Presents ... - Yo! MTV Raps Various Artists (Jive/RCA) 384 · 26 384-263

Grover Wasning.
Time Out Of Mind
383-539

Alice Cooper-Trash 382-366 Donny Osmond (Capitol) 382·119

The Cult-Sonic Temple 381.798 Pat Metheny Group— Letter From Home (Geffen) 383·901

Jermaine Jackson-Don't Take It Personal (Arista) 389-171

The Isley Brothers— Spend The Night 389-148 (Warner Bros.)

Maze Featuring Frankie Beverly—Silky Soul (Warner Bros.) 389-09 389-098

The Best Of Tim Curry (A&M) 388-926

Simply Red—A New 378-943

Barry White—The Man Is Back! (A&M) 388-84 388-843 Britny Fox-Boys In Heat 388-421 Jethro Tull-Rock Island 388-157 (Chrysalis) 10 Years After-About Time (Chrysalis) 388-140 Neil Young-Freedom 388-132 (Reprise) Lou Gramm—Long Hard Look (Atlantic) 388·108 Look (Atlantic) Loudness—Soldier Of

Fortune (Atco) 388-082
George Clinton—The Cinderella Theory (Paisley Park) 387·134 Dave Edmunds-Closer To The Flame

387-126 (Capitol) The Beach Boys-Still Cruising (Capitol) 387-092 Whitesnake-Slip Of The Tongue (Geffen) 387-027

Paul Shaffer—Coast To Coast (Captol) 386.276 **Boogie Down** Productions—Ghetto
Music: Blue Print Of Hip
Hop (Jive/RCA) 386 193

Babyface—Tender Love 386-177

Marshall Crenshaw— Good Evening (Warner Bros.) 386-110

Don Henley—1135 The Innocence (Geffen) 383-802 Don Henley—The End Of

Stephanie Milts—Home (MCA) 386-3 386-342 Anne Murray--Greatest

Hits Volume 2 (Capitol) 385.385 Tee Vee Toons: The

Commercials(TVT) 384·560/394·569 Shark Island-Law Of The

Order (Epic) 384-180 Dr. John-In A Sentimental Mood (Warner Bros.) 384-040 Johnny Mathis—In The Still Of The Night Still Of The (Columbia) 383-042



Brahms: Violin Concerto; Bruch: Concerto No.1. Nadia Salerno-Sonnenberg; Edo De Waart and Minnesota 400-135

On The Cutting Edge

Paul Carrack—Groove Approved (Chrysalis) 401-257

Kate Bush—The Sensual World (Columbia) 401-232 Camouflage—Methods Of Sitence (Atlantic) 400-929 Jonathan Richman (Rounder) 400-861

Erasure-Wild! 400-820 leprise/Sire) Jane Siberry—Bound By The Beauty (Reprise)

400-804 The Psychedelic Furs— Book Of Days (Columbia) 400-689

Exene Zervenka-Old Wives Tales (Rhino) 400.622

The Alarm—Change (I.R.S.) 400·465 Indigo Girls—Strange Fire (Epic) 400-333 The Residents—The King And Eye (Enigma) 400.036 Joe Strummer-

Earthquake Weather (Epic) 400-010 Nick Lowe-Basher: The Best OF Nick Lowe (Columbia) 400-002 Vitamin Z-Sharp Stone Rain (Geffen) 389 - 601 lan McCulloch-

Candleland (Sire/Reprise) 389-593 David Byrne—Rei Momo 389.494

(Sire) Red Hot Chili Peppers— Mother's Milk (EMI) 389·205

Gloria Estefan—Cuts Both Ways (Epic) 382-341 Stephen Bishop-

Bowling In Paris (Atlantic 400.762 Steve Stevens Atomic Playboys (Warner Bros.

386-086 Richard Marx—Repeat 380.915 Offender (EMI)

Kenny G Live (Arista) 401-505

Pia Zadora—Pia Z (CBS Associated) 401-703 Next Of Kin—Orig. Sound Track (Columbia) 401.323 Track (Columbia) Roger Whittaker-Best Loved Ballads, Volume One (UNI) 400 400.747 Michael Feinstein-The MGM Album (Elektra)

400.606 Randy Travis—No Holdin' Back (Warner Bros.) 389-767

Dwight Yoakam—Just Lookin' For A Hit 389-718 (Warner Bros.)

Miles Davis—Aura
389·312 Babyface-Lovers 389-239 B.J. Thomas—Midnight Minute (Reprise) 389·106 Philip Bailey—Family Affair (A&M) 388-934 Breeze—The Young Son Of No.1 (Atlantic) 388-37

388-223

Full Force—Smoove

Thompson Twins—Big Thompson Trans.)
Trash (Warner Bros.)
389-114

Sugarcubes—Here Today, Tomorrow, Next Week (Elektra) 388-900 (Elektra) Big Audio Dynamite-

Megatop Phoenix (Columbia) 388-215 Chris Isaak—Heart Shaped World (Reprise) 386-144

Bryan Ferry / Roxy Music
—Street Life (Reprise) 384-230

Bodeans—Home
384-206

The Call—Let The Day Begin (MCA) 384·156

The B-52's-Cosmic Thing (Reprise) 383-877

Peter Gabriel—Passion (Geffen) 383-810 Lloyd Cole & The Commotions-1984-1989 (Capitol) 383.778

Pixies—Doolittle (Elektra) 382-887

The The-Mind Bomb 382.382

The Cure—Disintegration (Elektra) 382.093 (Elektra) 10,000 Maniacs——— Man's Zoo (Elektra) 382·077

China Crisis—The Diary of ■ Hottow Horse (A&M) 381·897

R.E.M.—Green

(Warner Bros.) 375.162

Milli Vanilli-Girl You Know It's True (Arista) 379-610 Jefferson Airplane (Epic) 385.906

Pete Townshend—The Iron Man (Atlantic) 385-724

Fine Young Cannibals— The Raw And The Cooked (I.R.S.) 379.214

The Wizard Of Oz-Orginal Soundtrack (Columbia Special Prod.) 388-207

The Jets-Believe (MCA) 388-033

Dino-24/7 (4th & Broadway/Island) 387 · 415 Faith No More—The Real

Thing (Reprise/Slash) 387·399 24-7 SP4Z—Harder Than You (In Effect/Relativity) 387-373

Jimmy Buffett—Off To See The Lizard (MCA) 387.340

Tina Turner—Foreign Affair (Capitol) 387-118 Affair (Capitol) 387 · 118
Eddie & The Cruisers II— Original Soundtrack (Scotti Brothers) 386-813 Bruce Cockburn—Big Circumstance (Gold Castle) 386-367

(Gold Casne, Patti LaBelle—Be Dead Or Alive-Nude

(Epic) 386-201 Sony Jazz Collection-Various Artists (Columbia 386-169 REO Speedwagon-

REO Speculturalis (Epic) Greatest Hits (Epic) 367·672 Anderson, Bruford, Wakeman, Howe (Arista) 384-115

Diana Ross—Working Overtime (Motown) 383-984

Tin Machine (EMI) 383-976

Batman—Original Soundtrack (Warner Bros.) 383-885 Beastie Boys-Paul's

Boutique (Capitol) 383-786 Billy Squier-Hear And Now (Capitol) Jackson Browne—World In Motion (Elektra) 383-752 Spyro Gyra—Point Of View (MCA) 383

Queen—The Miracle 383.547 (Capitol) Bonham—The Disregard Timekeeping 383·497

(WTG) Michael Boiton-Soul Michael Bolton— Provider (Columbia) 383·083

Clarence Clemons—A Night With Mr. C (Columbia) 383-067 Liza Minnelli—Results 382:333 L.L. Cool J-Walking With A Panther (Def Jam / Columbia)

381-988 The Neville Brothers-The Neville Brown Yellow Moon (A&M) 381-889

Branford Marsalis—Trio Jeepy (Columbia) 381.830 Todd Rundgren— Human (Warner Bros.) 381·780

Stevie Nicks-The Other Side Of The Mirror (Modern) 381-103 Jody Watley—Larger Than Life (MCA) 381.061 Jeff Beck (Epic) 380-303 Steve Reich: Different Trains - Kronos Quartet / Electric Courners
Metheny(Nonesuch)
380-071

Bee Gees-One (Warner Bros.) 386,060 Chaka Khan—Life Is A Dance/The Remix Project (Warner Bros.) 386:052 The O'Jays-Serious Adrian Belew-Mr. Music Head (Atlantic) 384.867 Youssou N' Dour-The 384-362 Lion (Virgin)

Danny Wilson—Bebop

Menton (Virgin) 384-347 Kool Moe Dee-Knowledge Is King (Jive / RCA) 384·339 Michael Damian—Where Do We Go From Here 384-305 (Cypress) Al Green—I Get Joy (A&M) 384-297

Maria McKee (Geffen) 383-844 James Ingram—It's Real (Warner Bros.) 383-836 Ramones-Brain Drain 383-828 Night Ranger—Greatest Hits (MCA) 383·729 Ghostbusters II-Original Soundtrack (MCA) 383-711 Bad English (Epic) 383-463 The Chick Corea

Akoustic Band (GRP) 379.891 Warrant-Dirty Rotten Filthy Stinking Rich (Columbia) 33

379-644 Skid Row (Atlantic) 379-602



Harry Connick, Jr. When Harry Met Sally-Original Soundtrack (Columbia) 386-821

Madonna—Like A Prayer (Sire) 379-594

Hooters-Zig-Zag 379-396 (Columbia) Portrait Of Vladimir Horowitz-Mozart, Beethoven, Chopin, etc



Billy Joel—Storm Front

387.902 Cyndi Lauper—A Night To Remember (Epic) 377-887 Debbie Gibson-Electric 377.275 Youth (Atlantic)

Guns N' Roses-GN'R 376.087 Journey's Greatest Hits(Columbia) 38 Special-Rock & Roll

Strategy (A&M) 375-139 U2—Rattle And Hum
(Island) 374-017 Luciano Pavarotti-Pavarotti in Concert (CBS Master.) 3

373-548

Dan Hill—Real Love (Columbia) 383-380 Soul II Soul—Keep On Movin' (Virgin) 386-037

Law And Order-Guilty Of Innocence (MCA) 403·469 Rodney Crowell—Keep To The Highway (Columbia) 389-247

Michael Cooper—Just What I Like (Reprise) 389·122

George Harrison—Best Of Dark Horse 1976-1989 (Dark Horse) 402-59 402.594 Joe Satriani-Surfing

With The Alien (Relativity) 387-969 387-96
Evelyn "Champagne"
King—The Girl Next Door
(EMI) 402.032

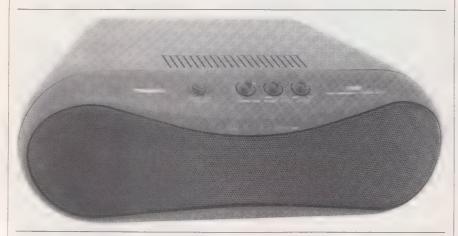
XYZ (Enigma) 402-024 Lenny Kravitz-Let Love 401-893 Rule (Virgin) Do The Right Thing— Original Sound Track Featuring: Branford Marsalis (Columbia)

Jason & The Scorchers— Thunder And Fire (A&M) 389.080

Carpenters—Lovelines 388-942

© 1990 CBS Records Inc.

NEW PRODUCTS



Panasonic simplifies surround sound

Panasonic's SY-DS1 Digital Signal Sound Processor offers surround sound-type audio effects without complicated wiring. The unit is designed to sit on top of a TV. Its chassis contains two speakers, an amplifier and digital delay circuitry. Controls for volume, reverb time and effect level permit modification of the surround effects.

The unit runs on 120 VAC, and includes RCA-type jacks for connection to TV sets, VCRs and stereo systems.

Price: \$250.

For additional information, circle No. 143 on Reader Service Card.



Tuner feeds projection TVs

JBL Video's TC-1 Tuner/Controller allows projection TV owners to view broadcast or cable signals without using a VCR tuner. The tuner features S-video, standard video and RF inputs and outputs, as well as RGB outputs to drive most video projectors.

Other features include universal remote control, MTS/SAP, onscreen audio and video control, variable level audio output and picture-in-picture.

Price: \$995.

For additional information, circle No. 144 on Reader Service Card.



FOR MORE INFO: (201) 696-6531
WE WILL MATCH OR BEAT ANY LEGITIMATE PRICE
CALL TOLL FREE: 1 (800) 444-6300
CONVENIENT FAX # (201) 628-8069

Canon FAST SERVICE BEST PRICES!

NEW MODELS

E80	E30
E808	E640
E440	H660
H460	A1





8mm-VHS & BETA
JVC • HITACHI • PANASONIC & MORE!
SYNCHRO EDIT-DECKS

JOG SHUTTLE JOY CONTROL

We accept AmEx, Visa, MasterCard, and Discover. C.O.D. welcome









We ship within 24 hours.

All prices quoted include manufacturer's standard accessories & U.S. Warranty. All units are factory sealed. Shipping & handling extra. Not responsible for typographical errors. 30 DAY EXCHANGE.

FOR MORE INFO: (201) 696-6531
WE WILL MATCH OR BEAT ANY LEGITIMATE PRICE
CALL TOLL FREE: 1 (800) 444-6300
CONVENIENT FAX # (201) 628-8069



WITH CASE! ALL ACCESSORIES INCLUDED!

PVS350	\$1199
PVS445	\$1095
PVS575	CALL
PV4960	\$419*
PV4990	CALL

*4 HEAD HI-FI MTS ON SCREEN. FLY ERASE HEAD.

4 HEAD HI-FI MTS \$349



MOST POPULAR BRAND NAMES IN STOCK!



GRS707 HRS-5500, HRS-6600, HRS 10,000

1160 HAMBURG TURNPIKE WAYNE, NJ

ALWAYS COMPETITIVE!

We accept AmEx. Visa. MasterCard, and Discover, E.O.D. welcome









We ship within 24 hours.

All prices quoted include manufacturer's standard accessories & U.S. Warranty. All units are factory sealed. Shipping & handling extra. Not responsible for typographical errors. 30 DAY EXCHANGE.

NEW PRODUCTS



Nine-inch TV sports onscreen controls

RCA's nine-inch E09525 ColorTrak portable TV features onscreen control of video, audio, clock and sleep timer. The set hangs from a swivel bracket for mounting under cabinets, and includes a 24-button remote.

The E09525 tunes in up to 147 channels and has automatic programming, a sun shield to reduce glare and n DC car cord. The TV comes in black or white and is available with or without the hanging bracket.

Prices: \$289 with bracket, \$269 without.

For additional information, circle No. 145 on Reader Service Card.

Hitachi VCR offers editing features

Hitachi's HQ VT-M137A includes a flying erase head and a synchro edit function. The deck's Video Brain remote runs two Hitachi VCRs at once for editing at a distance. Quick tape loading and a VHS Index Search System (VISS), which locates specific segments of a recording, help make editing easier.

The deck also creates titles and records the date in three different font sizes. A 36-page onscreen manual leads a user through the unit's operating steps.

Price: \$449.95.



For additional information, circle No. 146 on Reader Service Card.

Turntables let TVs swivel

Sanus Systems' television turntables and wall mounts allow videophiles to position TVs for optimum viewing. A low-luster black lacquer finish coats the units. The turntables come in three sizes: 12-by-15, 15-by-23 and 20-by-29 inches (models TT15, TT23 and TT29, respectively). The WM15 wall mount accommodates 13-inch TVs weighing up to 45 pounds, and comes in black or white.

Prices: TT15, \$24.99; TT23, \$39.99; TT29, \$74.99; WM15, \$54.99.

For additional information, circle No. 147 on Reader Service Card.

Contoller lets Amigas run VCRs

Edu-Vid's remote controller plugs into the parallel port of Amiga computers, allowing the user's program to control a VCR or any other infrared remote-controlled device. The unit also detects tones on the video tape (added using a BASIC program supplied with the controller) which can trigger both VCR and computer functions. The package includes a 3-1/2-inch diskette with programming examples.

Price: \$180.

For additional information, circle no. 157 on Reader Service Card.



Remote Mate organizes remotes

Brave Innovations' Remote Mate fits up to three remotes. The remotes sit on a loop fabric covering; adhesive-backed hook tabs on the undersides of the remotes hold them in place. Programming guides fit into a no-slip compartment in the front of the unit. The Remote Mate comes in blue, walnut, suede and black.

Price: \$19.95.

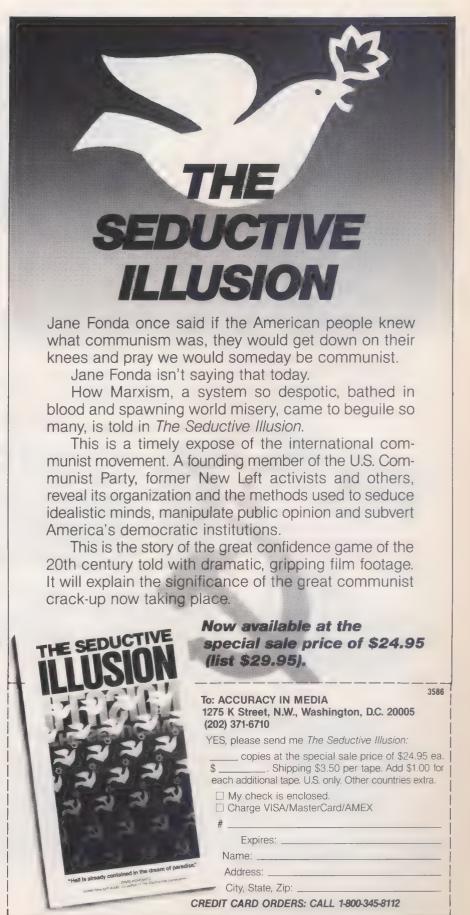
For additional information, circle no. 158 on Reader Service Card.

Surround speakers come in three-pack

Now Hear This' three-pack includes a trio of video-shielded Model Zero speakers. The pack is intended for surround sound users who want to add center and rear speakers. The Model Zero has a two-way design, with a 4-1/2-inch woofer and 3/4-inch tweeter. The manufacturer claims a frequency response of 85 Hertz to 21 kilohertz.

Price: \$149 for three speakers.

For additional information, circle no. 159 on Reader Service Card.





BEST PRICES! FAST SERVICE!



8 mm – VHS & BETA

JVC • HITACHI • PANASONIC & MORE!

SYNCHRO EDIT-DECKS

JOG SHUTTLE JOY CONTROL







We accept AmEx. Visa. MasterCard, and Discover, C.O.D. welcom











We ship within 24 hours.

All prices quoted include manufacturer's standard accessories & U.S. Warranty. All units are factory sealed. Shipping & handling extra. Not responsible for typographical errors. 30 DAY EXCHANGE.

NEW PRODUCTS



LCD remote shows button functions

Revox's B210 table-top remote lets the user program six function keys and label them using the alphanumeric display. The labels change for each component. The unit is set to control Revox components and can learn infrared commands from other devices. Four alkaline C cells or an AC adapter power the unit. A memory buffer retains information for roughly 30 seconds when batteries are changed.

Price: \$995.

For additional information, circle No. 149 on Reader Service Card.

JVC lengthens S-VHS-C tape

JVC's ST-C30 Super VHS-Compact videocassette offers recording times of 30 minutes in the SP mode and 90 minutes in the EP mode. The extra-strong Polystone base film makes possible a thinner tape. As a result, more tape can be wound onto the spools. The tape also uses a new binder system.

Price: \$17.

For additional information, circle No. 150 on Reader Service Card.



Cleaner helps maintain Nintendo systems

Game Kleen's video game cleaning kit cleans a system's electrical contacts. It comprises a machine cleaning unit, game cleaning wand, cleaning solution, adhesive pads and lint-free towelette. The manufacturer claims the products remove 98 percent of dirt and dust contaminants.

Price: \$14.95.

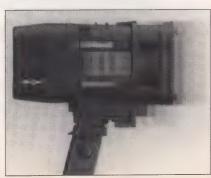
For additional information, circle No. 151 on Reader Service Card.

Camcorder light adjusts from spot to flood

Hahnel's DCZ-100 Zoom Light adjusts from an 18-degree spot to a 57-degree flood pattern. An attached nickel cadmium battery pack powers the 20-watt halogen bulb for up to 20 minutes. The light's drop-out bulb socket is designed for easy bulb replacement. A tilting hand grip and a battery charger come with the light, which mounts on standard camera shoes.

Price: \$199.95.

For additional information, circle no. 152 on Reader Service Card.



For additional information, circle

No

9

Reader



Signal enhancer clarifies video and audio

Videolink's CopyCam 601 is designed to improve the playing and dubbing of camcorder tapes. The device boosts weak audio signals, and sharpens pictures by minimizing high-frequency video signal loss when a tape is copied. The CopyCam also adapts mono camcorder audio to stereo VCRs and monitors. Audio volume and video sharpness controls are provided; the package includes all necessary cables.

Price: \$59.95.

Shintom begins selling VCRs

For additional information, circle No. 153 on Reader Service Card

Shintom's VCR-550 and VCR-650 two-head VHS decks feature HQ circuitry. The OEM manufacturer's decks, the first it has sold under its own name, offer automatic play, rewind, replay and eject, plus digital synthesized tuning and remote control. The VCR-650 adds onscreen programming.

Prices: VCR-550, \$299.95; VCR-650, \$399.95.

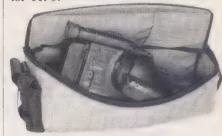


For additional information, circle No. 154 on Reader Service Card

Camcorder case fits minicams

Tokina's Camjackets come in two sizes: one for standard 8mm camcorders and another for the Sony TR-5. The bags are made from Cordura nylon. Each features a separate interior elastic accessory pouch and an 18-inch nylon strap. The TR-5 version has belt loops so it can be worn around the waist.

Prices: \$59 for standard 8mm, \$49 for TR-5.



For additional information, circle no. 155 on Reader Service Card.

Lock prevents use of VHS VCRs

Jasco's HE + VCR Lock fits into the cassette slot of VHS VCRs, preventing use of the VCR by children. The lock also keeps foreign objects out of the slot, protecting the deck's internal components from damage. A key lock on the device's front secures and releases it.

Price: \$15.99.

For additional information, circle no. 156 on Reader Service Card.

SOME CALL THIS VCR A REVOLUTION, WE CALL IT COMMON SENSE



Award winning IMAGE TRANSLATOR™ VCR

In sum, here is the only VCR with truly international capabilities. It plays American NTSC tapes as well as PAL or SECAM tapes from overseas on most American TV sets. Aside from its' multistandard capabilities, the IMAGE TRANSLATOR is a VCR with an uncommonly large choice of excellent luxury features.

Your IMAGE TRANSLATOR will pay for itself rapidly by eliminating costly tape conversions. For more information: INSTANT REPLAY, 2951 S. Bayshore Drive, Suite 8E, Miami, FL 33133 Phone: (305) 448-7088, Fax: (305) 445-1998

TECHNICALLY SPEAKING

Spelling out television's alphabet soup

BY LAWRENCE B. JOHNSON

It's time to define TV terms. Amid the technological babble over HDTV, IDTV ACTV, EDTV and ATV, there's a need to shake out the, uh, BSTV. In the murky pre-dawn of something called high-definition television, what most consumers would like to see is a good, simple definition of television as it is and will be.

"Are we educating the customer or just creating more confusion?" asks one Midwestern retailer. "People don't know what to think. They're looking at IDTV and thinking HDTV." So what does the industry—and, I fear, the video press—do to clear away the fog? It blows in more fog, with nonsense terms like EDTV and ATV, for extended-definition and advanced TV.

Yet video's glossary of acronyms is

expanding rapidly as scientists barrage the familiar TV set with new technologies. And anyone intending to play or just follow the technical name game needs to know who's on first. If you're planning to buy a high-quality TV set, you're definitely going to encounter the new language of TV. Here's what some key terms really mean.

The initial term to attend to is high-resolution TV. This broad but purposeful phrase refers to video monitors that offer better picture resolution than the 330 horizontal lines of broadcast TV signals. This level of quality covers the performance of older VCRs, but can't deliver the 400 lines of resolution offered by Super VHS tape, the 425 lines of video-discs or the 500 lines of ED (extended definition) Beta.

Such high-resolution sources are recorded at very high frequencies. To match this level of performance on play-

back, top new monitors are equipped with wide-band video amplifiers. High-resolution monitors also come with S-video connectors, five-pin terminals that match similar jacks on high-performance components. This permits the separation of luminance (brightness) and chrominance (color) signals which reduces aberrations, or *artifacts*, in the picture — things like color bleeding and dot patterns.

Before plunging ahead, let's pause here to blow off a couple of specious terms: EDTV and ATV. The former should not be confused with Sony's proprietary (and meaningful) ED Beta format. A brief survey of retailers and manufacturers made it pretty clear that EDTV is pure jargon, a flimsy allusion to "extended definition" in some generic sense but essentially just lumber. Industry insiders were at a loss to define EDTV precisely. Like ATV, it seems to refer to anything between current highresolution analog monitors and the digital technology of improved- and highdefinition (IDTV and HDTV).

In short, the next time somebody blows this smoke at you, wave it off and ask him to spell out exactly what he's talking about. It could turn out to be IDTV.

Improved-definition TV is where television design starts pushing into some bold new technology. Unlike HDTV, a completely new approach that probably won't enter our lives until at least mid-decade, IDTV has just arrived on the scene from such leading-edge producers as Sony and Philips.

IDTV applies digital techniques to break through an inherent limitation in television broadcasting as it was standardized by the National Television System Committee (NTSC) in the 1940s and '50s. A TV picture, as we know it, consists of 525 scan lines and changes at a rate of 30 frames per second. In fact, however, each frame appears in a sequence of two meshing (or interlacing) fields of 262.5 scan lines each.

An electron gun at the rear of a TV tube shoots the two fields every sixtieth



of a second; two of the fields must converge (again, interlace) to form a single frame on the TV screen. The more precise this interlacing, the better the picture looks. Imperfect matchups of the two fields produce visible, and annoying, scan lines. The prime objective of IDTV is to eliminate this annoyance by dispensing with interlacing.

Two digital methods have been used. One stores the first field in memory until the second field comes up, then joins the two together. This eliminates scan lines, but also has resulted in some odd timelag effects. A more sophisticated technique, developed by Philips and applied in its first IDTV sets, actually adds synthetic (or filler) scanning lines to those that are broadcast. By constantly sampling pixels on the screen, together with dots occurring one-sixtieth of a second before, it synthesizes new image data, to improve the apparent resolution.

But that's not the only advantage of IDTV. A digital comb filter improves color and brightness separation to achieve a still-sharper picture, and digital video noise reduction alleviates graininess and boosts the signal in weak

reception areas.

The computer capacity required for all these simultaneous operations is tremendous - about 2.5 megabytes (more than most personal computers start with) according to Paul Fredrickson, director of marketing and merchandising for Philips Consumer Electronics.

Complex and costly to develop, IDTV has arrived bearing a hefty price tag. NEC's 52-inch ID-5282 rear-projection TV sells for \$5,700, while Sony's KV-27FX10, a 27-inch table model, is priced at \$4,000. But the prices are modest compared with the financial jolt expected to accompany the first manifestation of HDTV.

The present paradox of high-definition TV is that no one can define it, at least not in simple, practical terms that are easy to grasp. This is partly because HDTV is still something of a moving target as dozens of companies here, in Japan and in Europe struggle to bring it into existence. We do know it means starting up a whole new ball game. If we think of the NTSC, PAL and SECAM systems as baseball leagues, the problem facing HDTV's creators is how to introduce a fourth, more powerful league designed to play by somewhat different rules without harming the other three; indeed, with the cooperation of the three older league's proprietors.

In general, we can say that HDTV is applied in the marketplace to systems exhibiting at least 1,000 lines of horizontal resolution. Only Japan has an HDTV network going, and only on a limited basis. Even by optimistic forecasts, it will be several years before any HDTV sets become available in the United States, and several more years before there's

much to watch in HDTV.

In its pure form—as, for example, the limited system begun in Japan -HDTV is incompatible with the NTSC broadcast and reception system. This means conversion to HDTV would require all new transmission equipment and a new, specially designed television in the place of every existing TV set. But the Federal Communications Commission isn't very keen about this idea, and has opened the bidding for a hybrid HDTV system that would be fully compatible with every TV set.

Perhaps the most conspicuous change HDTV will bring is to the shape, or aspect ratio, of the television screen. Current TV presents a picture with a width-to-height ratio of approximately 4:3. HDTV would shift the ratio to 16:9, a shape nearly twice as wide as it is high. This is much more like the picture we experience at the movies.

A major complication facing HDTV is that high-definition, wide-screen, super-sounding transmissions seem to take up more than the 6 megahertz of broadcast spectrum granted each TV station by the FCC. Experiments in Japan, where HDTV development is well ahead of efforts in this country, suggest that a 9 mHz band would be ideal.

Undaunted, several research teams have submitted compromise HDTV proposals to the FCC. Among them is a system known as Advanced Compatible TV, which is being developed jointly by NBC, the David Sarnoff Research Center and Thomson Consumer Electronics. ACTV promises extra resolution, a wide screen and compatibility with current televisions. Its sponsors propose introducing it in two stages, dubbed ACTV-I and ACTV-II, with the latter providing a thoroughly high-definition picture. But for now, it's just one of many systems competing for FCC and consumer approval. And all that's really clear is we'll be living with the consequences of whichever system comes out a winner for a long, long time.

* LATE NIGHT VIEWERS * MOVIE ADDICTS *

ENJOY TV/VCR ENTERTAINMENT IN ALL-AROUND SOUND PRIVACY!

WITH DATAWAVE'S WIRELESS HEADPHONES

- Enjoy late night listening without disturbing others.
- Watch your favorite show, movie, or video while others enjoy the silence.
- Works in or out of the room no need to be in line of sight of TV/VCR.
- IDEAL HOLIDAY GIFT! BUY 2 FOR \$69.95







SOLD IN MAJOR DEPARTMENT STORES FOR \$89.95. NOW FOR A LIMITED TIME, ONLY \$39.95

+\$4.50 Shipping and Handling

TO ORDER CALL TOLL FREE:

1-800-255-8989 Operator 18

In Idaho Call: (800) 554-3246 Operator 18

Satisfaction guaranteed. Full refund within 15 days with original packing and receipt of purchase. All prices include standard manufacturer's warranty.

AUDIO INPUT

Surround sound catches a digital wave

BY IVAN BERGER

Whether classical or pop, opera or rock, the range of musical performances on video is broadening constantly. And today's sophisticated audio/video systems are capable of reproducing those performances in superb high fidelity. But the clean sound and full frequency response from even the best system can't make a listener feel as if he or she is in Carnegie Hall, the Mormon Tabernacle, Westminster Abbey – or wherever the musical performance took place. The total immersion, surround-sound illusion requires spatial information that conventional audio components are simply not equipped to provide.

Now, however, several manufacturers are taking advantage of digital technology to overcome those limitations and to put you in the best musical seat in the house. It's me goal audio engineers have been trying to reach for years. The advent of stereo took us part way there. With it, we can sense width, a bit of depth—sometimes even a bit of height—in the space ahead of us, but we hear nothing from behind or to our sides. At best, it's like having our listening room in the performance space, not like sitting in that space ourselves.

Quadraphonic, or four-channel, surround was another effort to put us in the concert seat, re-creating side and/or rear hall sounds through extra speakers. Unfortunately, the effect took special recordings. Even worse, those recordings came in several types, each requiring equipment in a different format. For obvious reasons, the concept was stillborn.

What survives from that era is Dolby Surround. Like all four-channel systems, Dolby Surround requires special recordings that have been encoded with rearchannel information. That information is mixed with the front channels in a way that permits it to be extricated using a special matrix decoder. Listeners

Ivan Berger is Technical Editor of Audio Magazine and co-author of The New Sound of Stereo (Plume).

without Dolby surround equipment will hear all front and rear sounds, but the sounds will be mixed together.

This may be fine for movies, sports and other non-music programs, but it doesn't transport those viewing (and listening to) music video cassettes and discs into the performance space. The ideal system would be one that could recreate the surround illusion as four-channel did, but without the need for special recordings.

Enter digital technology, which has made such a system — or something very close to it — possible. Depending on the

the type of surface. By feeding delayed versions of the stereo signal to side and rear speakers in your listening room and altering the frequency balance of the delayed signals, digital processors can simulate virtually any acoustical environment.

Yamaha and JVC have measured specific performance spaces around the world, using three-dimensional microphone arrays to capture sonic reflections and computers to analyze them. Processors made by both store in digital memory the basic patterns of these spaces — concert halls, cathedrals,



Soundscapes: Yamaha's DSP-3000 (top) and JVC's XP-A1010 realistically re-create acoustic environments.

manufacturer, it goes under a variety of names. Yamaha calls its system a Digital Sound Field Processor, JVC uses Digital Acoustics Processor, Lexicon prefers Digital Audio Environment Processor, Sony likes Digital Sound Processor, and so on.

They all aim to re-create the sound field of a performance space — not just direct sound from the performers (which you already get from your stereo speakers), but reflections from the walls, the floor, and the ceiling, as well. The nature of those reflections depends on the size and shape of the space, the flatness or complexity of the surfaces, the materials the surfaces are made from and the rigidity of wall and ceiling panels.

The reflections are all delayed versions of the original signal, with their frequency balance changed according to

churches, jazz clubs, stadiums, opera houses, recital halls, discotheques, gymnasiums, lofts, movie theaters and so on.

Lexicon's processors are based on more general studies of performance-hall acoustics, and Sony's Digital Surround Processor, which is more oriented toward Dolby Surround, features some generalized settings which are not specific to any kind of space. With any of these processors, once a space has been selected, it can be tailored to suit individual tastes by adjusting such parameters as delay time, low- and high-frequency balance and surround levels.

It's possible to build a spatial simulator without using digital technology. But it would be difficult to make it simulate a wide range of spaces and probably impossible to make it accurately simulate specific spaces. With digital signals,

however, much of this can be done by computer, allowing reflection patterns to be calculated before they're generated from the original signal.

Doing it digitally also keeps a signal relatively clean as it's being manipulated. Analog methods of delaying signals and altering frequency balance add small amounts of noise and distortion.

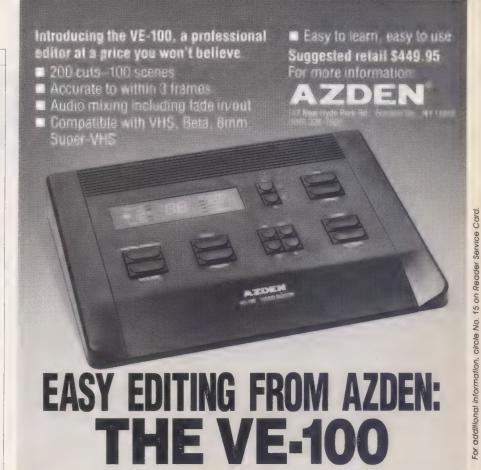
If the signal is already digital (as output from many CD players can be), the signal can be manipulated with only one conversion process. Even Dolby Surround processing (still commonly done by analog means) results in cleaner sound, due to more accurate signal

In the next few years, most audio signal processing - not just surround will be digital. Stay tuned for details.

L285 VHS model, due about May, which will feature a one-inch color LCD viewfinder, in addition to a 12x zoom lens. In 8mm, look for a series of upgraded 8mm camcorders from Canon, including the Al Mark II, a Hi8 version of last year's inventive A1 model. Toshiba is extending its 3-D feature to VHS-C with the new SK-3D7, while Sanyo brings "fuzzy logic" to home video with the 8mm FVC-S2, a computer enhancement that increases the responsiveness of the autofocusing zoom lens.

Exotic prototypes were on hand to refresh the imagination of gear-weary showgoers. Among the most unusual was Mitsubishi's "software tower," an imposing 250-disc combi player encased in a black cabinet with dark glass doors. Sanyo turned eyes with a flat LCD TV set that actually fits inside a small ringbinder notebook. Philips put a series of color LCD monitors into a futuristic concept car: two TV sets for rear-seat passengers, and a trio on the dashboard to serve as electronic rear-view mirrors. However, Sharp took flat-screen honors with a startlingly clear 14-inch LCD screen mounted in a laptop chassis.

Sharp also displayed the most intriguing new VCR, a nine-head VHS model in its Optonica line that we may see early next year. Four of the heads are devoted to bringing the quality of tapes recorded at the EP speed to those recorded at SP. The deck has one other unique feature – a built-in head cleaner that swabs the deck on every pass: a feature we only recently wished VCR makers would add ("Dream Machine for the '90s," Jan. '90).





fill out this coupon order form below and save \$10.00.

VISA

VisionPerfect Corporation Telephone: (713) 621-2808 FAX: (713) 621-1639

Please allow 2-3 weeks for delivery.

TOTAL \$_

SOLD TO:

4265 San Felipe, Houston, TX 77027 U.S.A.

Name:

Signature

ORDER INFORMATION:

Add for shipping and handling

Texas residents add sales tax

Card Number:

Mail this coupon to:

#Units Ordered @ \$59.95 = \$

Payment Method: ___ Check ___ M/C __

MARCH 1990 VIDEO 29

Service Card

AMEX Expiration Date

While watching rental

WARNING

The Digital Video Stabilizer: RXII is intended for private home use only. It is not intended to copy rental movies or copyrighted video tapes that may constitute copyright infringement.

additional Information, circle No. 17 on Reader Service

FEATURES

- The best and the most exciting Video Stabilizer in the market
- Easy to use and a snap to install
- State-of-the-art microchip technology
- ●100% automatic no need for troublesome adjustments
- •Works on all types of VCRs, TVs, and Monitors
- Light weight (8 ounces) and Compact (1x3.5x5")
- Beautiful deluxe gift box
- •Uses a standard 9 Volt battery which will last 1-2 years.
- Similar units sold elsewhere for \$99 or more!
- OUNCONDITIONAL 30 DAYS MONEY BACK **GUARANTEE**
- 1 YEAR WARRANTY
- FAST UPS DELIVERY

Air Shipping available

To Order: 1-800-445-9285 or 516-568-9850 \$49.95 ea + \$4 for p&h Visa, M/C, COD M-F: 9-6 (battery not included)

SCO Electronics Inc.
Dept. CAH 581 W. West Merrick Rd, Valley Stream, N.Y. 11580

CABLE TV DESCRAMBLER



		1 Unit	10 +
Jerrold S.B.			
Jerrold SB w	/Trimode	\$90	.\$70
Oak N-12 (w.	/VS)	\$89	.\$65
Scientific Atl			
Pioneer		\$109	.\$75
Panasonic co			
73 channel co			

We Beat Anyone's Price! 30 Days Money Back Quaranty **Free Catalog**

Visa, M/C, COD or send money order to: US Cable TV Inc. Dept. KB4 4100 N.Powerline Rd., Suite F-4 Pompano Beach, Fl 33073

1-800-445-9285

Please have make and model number of the equipment used in your area ready.

No Florida Sales!

It's not the intent of US Cable TV Inc. to defraud any pay TV operator and we will not assist any company or individual in doing so.

BY RODERICK WOODCOCK

Switch hitters

I have several devices connected to my TV set, each of which uses either channel 3 or 4, meaning only two can be connected at the same time. Is there any inexpensive product that can convert these to other channels, so I would not have to rewire my system so Paul Clarkson Bellaire, Texas

A few years ago, several "RF" switchers were available that were designed to overcome just this sort of problem: allowing you to connect more than one product to your TV through one channel. Most are now discontinued, perhaps because people with elaborate systems are replacing their RFonly TV sets with monitors/receivers that offer a bank of audio/video input sockets.

One product that's still available is the Channel Plus distribution system, which converts several RF or audio/video inputs into UHF outputs, for separate reception of each device on an unused UHF channel. Among dealers carrying it is DBS, Inc. of Ventura, California; 800-327-0046.

Safe at any speed

If I record a program using the SP speed, is there less wear on the video heads than if I use the EP speed? Or does it make any difference at all?

John Dedo Redord, Mich.

It makes no difference. Even if you never use the SP (or EP) speed, both sets of heads wear equally, since they all contact the surface of the tape at the same time. The same goes for the

Video Magazine welcomes your questions. Please include a phone number, but not a return envelope as the volume of mail does not permit replies. All letters may be edited for clarity and space. Address queries to Q & A, Video Magazine, 460 West 34 Street, New York, NY 10001.

hi-fi audio heads on hi-fi VHS VCRs. Regardless of the number of heads that may be found on a head drum (some camcorders have as many as 13), if one or more becomes damaged they are all replaced at the same time. In fact, a new upper video drum assembly is about the most expensive VCR repair. It can run well over \$200 for some machines, including the cost of the labor.

Tapes in drydock

I have several VHS tapes that were damaged by water while stored in a basement. Now there's mildew on the tapes, inside the cassettes. Is there any way to clean it off?

> Edwin Clements Winston-Salem, N.C.

This depends on the extent of the damage, but recovering the information from such tapes can be very time-consuming. You'll have to decide whether it's worth the effort. First clean the exterior of each cassette, prior to taking it apart. Next, remove the five or six screws on the bottom (the exact number varies) and lift the top half of the shell off the bottom, slitting the spine label down the middle if necessary.

Cleaning the tape first requires closely inspecting it by slowly winding it from reel to reel. A VCR winds tape much too fast for this task. You may be able to slow down a tape rewinder by using a low power AC adapter. Several combination "cleaner/rewinders" (which I would never use to clean an undamaged tape) are on the market. They might prove useful in this case, since they wind tape around chamois posts that would help remove the mildew. Depending on the extent of the damage, you may have to stop frequently to clean off the accumulated crud.

Once the tapes are cleaned to your satisfaction (the oxide side facing out is more critical than the back side), try playing one in an old, cheap but usable VCR. If you get an acceptable picture, dub the contents to brand new tapes. Expect the process to take a lot of work, perhaps more than the tapes are really

For additional information, circle No 18 on Reader Service

Flicker-free film dubs

I've made videotape copies of many 8mm and 16mm movies, using a box with a ground glass and a mirror. The results are pretty good, but I always get a flicker when the tape is viewed. I know this is a result of the different frame rates movies and tapes use. Do you think anyone will ever make a home VCR that will make copies without this flicker?

William C. Eberhart Trevett, Maine

Several projector manufacturers, including Elmo, already make projectors that accomplish flickerless transfers. Professional telecine projectors sold to TV stations do the same thing, mostly for 16mm film. They eliminate the flicker by holding the film in the gate for different intervals, so that one movie frame gets recorded as two video fields, while the next one is treated as three video fields. Thus, a 24 frames-per-second movie equals 60 video fields, and the flicker disappears.

About ten years ago, Kodak manufactured an inexpensive "flying spot scanner" that turned Super 8 film into flicker-free video images. It's unlikely Kodak will bring this device back, but if you can locate one, it works great. The reason most of the gadgets now being sold for home film-to-tape transfers are not flicker-proof is that usually they're used for only one project. Once a buyer's home movies are transferred to tape, the device is no longer needed, so few people are willing to spend a lot for the converter. Professional transfer houses, on the other hand, need to carry out this service regularly and can afford the higher cost of better film-to-video transfer equipment.

Current affairs

In an earlier issue, you claimed that it would be all right to use a Japanese domestic VCR in the U.S. A friend bought some Nintendo games in Singapore that burned out when he put them in his U.S. Nintendo machine. He was told that the current is stronger here than in the Orient and that any appliances sold here must be made for our system. Shouldn't this also apply to VCRs in the U.S.?

Bill Mohollen Philadelphia, Pa.

The current used for AC-operated products varies considerably around the world, and manufacturers have begun only recently to market models that

automatically adjust to these differences. Many of the rechargers now sold for Sony and Matsushita camcorders, for example, automatically configure themselves to the local voltage, although it's often necessary to modify the blade-type plug for the pin-type outlets used overseas.

U.S.-bound VCRs (and video games) are usually manufactured to conform to the standard of the country

to which they are exported. Others can be adapted for our system with outboard transformers, such as those made by Calrad (available from larger electrical supply houses).

Japanese VCRs and camcorders also conform to the NTSC video system used here, while those from Europe, where the primary system is PAL, do not. Prospective purchasers on overseas trips should buy with caution.

Arkon Camcharger Recharges Camcorder Batteries on the Road

Recharges Safely from Lighter Socket.

Model MP100 CAMCHARGER plugs into the lighter socket to recharge Sony-type (6V); Olympus/Chinon-type (7.2V) and JVC-type (9.6V) camcorder batteries quickly, with or without the engine running. Features built-in short circuit and overload protection.

Model MP110 CAMCHARGER II recharges 12V VHS camcorder batteries, including those used for Panasonic, Hitachi, and RCA camcorders. Special "quick charge" mode restores battery power even faster.

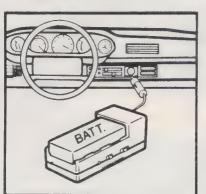
Both CAMCHARGER models will also supply regulated voltage directly from the lighter socket to power most camcorders and other portable equipment.

Optional UL listed AC Power Supply (model CL514) is available if you want your CAMCHARGER to function as a regular AC sourced battery charger.

With a CAMCHARGER Mobile Camcorder Battery Charger there is no more "down time" looking for an AC outlet. Buy a CAMCHARGER today and set your camcorder free.

ARKON®

11627 Clark St., Suite 101, Arcadia, CA 91106, (818) 358-1133



As a mobile battery charger.



As a mobile power supply.

or additional Information, circle No. 24 on Reader Service Car

Vidi-View

Audio Video Wireless Transmitter

No longer just high tech toys, Vidicraft's audio/video products brings tomorrow's technology to the home and office today!

For More Information Contact

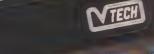
VIDICRAFT, INC. 8770 SW Nimbus Avenue Beaverton, Oregon 97005

1-800-999-5975 Oregon 626-1918 Fax 503-644-9887

Vidicraft's new and innovative Vidi-View allows home or office audio/video signals to be transmitted within a range of 200 feet. without the need of cables and wires. Now you can view your home and commercial videos throughout your home and office without the purchase of additional VCR equipment. View cable signals at one location and send your video to another.

- Wireless remote audio/video transmission and reception
- Dual channel select switch, 910 MHz Baseband or RF switch selectable
- Approximate 200 ft. range UL approved power supply

IDI-VIEW









The Way To Improve The Next Generation.

It's never been easier or less expensive to make the next generation look better. Or sound better. Vidicraft continues to provide quality audio/video accessories. Here are three of the best ways to leave your mark on the next generation.

VidiMate;™ The
Video Production System With
Audio Mixing And SVHS Compatibility.

If you're going to buy one piece of equipment, make this it.

Our new VidiMate 300S is the all-in-one audio/video processing system. It features improved composite detailing and enhancement circuitry, as well as the highly demanded SVHS compatibility.

The VidiMate 300S's stereo/mono audio mixing and SVHS or composite enhancement and colorization capabilities turn your home into a miniediting suite. You get all the tools, flexibility and control you need to create perfect home productions. It's compatible with SVHS, VHS, VHS-C and 8mm

For the one system that really does it all, get the Vidimate 300S.



Stop rewiring your setup every time you want to use a different combination of equipment. Combine all your audio and video components into one

For additional information, circle No. 19 on Reader Service Card.

integrated system you can control from a single unit with our professional Pro Switcher. There's even an RS232 computer port.

Need to make video dubs? Connect up to four VCRs at a time for multiple copying—with no perceptible distortion or crosstalk. To improve the next generation on simulcasts, use the Pro Switcher to combine the stereo signal from your FM tuner and the video signal from your TV and make a true stereo recording on your VCR.

The Professional Character Generator For The Less Than Professional Price.



Now you can afford to put titles on all your work. Not only does the Vidicraft VCG 100 cost less, but it's also the first character generator that uses a standard-size IBM-like keyboard for a full array of function key options. Produce titles in two font styles over eight different solid matte background colors.

With the VCG 100, you place words or numbers over real-time NTSC video signal. The VCG 100 genlocks automatically, fades text in and out, and has both a soft-scrolling feature and an eight-page memory. For the professional touch, this is an exceptional buy.

For the fastest delivery, call 1-800-284-8434, M-F, 7 am-6 pm, PST. We accept American Express, MasterCard and VISA. Or send certified check or money order to Vidicraft, 8770 S.W. Nimbus Ave., Beaverton, OR 97005. All products include a full one-year warranty. For more information, call.

VIDICRAFT



A Video Technology Company

Vidicraft is a registered trademark and VidiMate is a trademark of Vidicraft, Inc.

VIDEOTESTS

VIDEOTEST NUMBER 528

Bang & Olufsen Beovision monitor/ receiver

Bang & Olufsen is renowned for its attention to design—some of its pieces have made it into the permanent collection in the Museum of Modern Art in New York City. So it comes as no surprise that its 26-inch Beovision MX 5000 monitor/receiver looks elegant, as do the matching MS 5000 motorized stand and Beocord VX 5000 Super VHS hi-fi VCR (see accompanying page).

Integral to the system is the concept of coordinating the functions of all the components to respond to a single remote control, the Beolink 1000. These four components are sold together as the Video System 5000, which may in turn be married to Bang & Olufsen audio system, which the Beolink 1000 can also operate.

The MX 5000 monitor/receiver uses a black matrix picture tube specially produced by RCA for optimum brightness, contrast and resolution. It also features a switchable-mode power supply for a stable picture even when there are wide voltage fluctuations; and proprietary circuitry for enhanced contrast, automatic contrast and "permanent color truth,"—a trio of features grouped under the trade name VisionClear.

Bang & Olufsen MX 5000 Beovision Monitor/Receiver

DATA

Suggested Prices: monitor/receiver—\$1,995; CS 5000 stand—\$300; system including VCR—\$3,990

Weight: 105.8 pounds

Dimensions (h/w/d): 26-1/2 x 25-1/2 x 18-3/4 inches

Power Requirements: 120 VAC, 60 Hz

Power Consumption: 120 W



Head Turner:
The remote from Bang & Olufsen's MX 5000 monitor/receiver controls a motorized stand, allowing a user to adjust the viewing angle from a distance.



All its electronic functions are computer controlled, including tuning and channel memory, picture adjustment, audio/video switching and signal routing. It even allows automatic skip tuning

and re-ordering of channels. The set automatically relays its tuning information to the VCR. It also relays source assignments, clock and recorder sync.

The computer interfaces with

Screen Size: 26 inches

Speaker Size: two 3-inch drivers

Type of Tuning: frequency synthesis

Method of Tuning: scan or direct access only from remote

Broadcast Tuning Range: 2 to 13, 14 to 83

Cable Tuning Range: 125 channels—2 to 13, A-5 to A-1, A to W, W+1 to W+84 Remote Control:

IR wireless remote with buttons for TV, link, radio, ABC, store, CD, menu, record, phono, VCR, shift, audio tape, play, turn, stop, go to, 10-digit keypad, picture, AV, sound, volume up, volume down, reset, mute and off

VCR 1 connector: 21-pin jack with video, S-video (Y/C), RGB, fast blanking, data and audio

Video/Stereo Audio Inputs:

1 (for VCR 2)—with RCA-type pin jacks

S-Video input: 1 (for VCR 2)—with RCA-type pin jacks

Video/Stereo Audio Output: 1 (for VCR 2)—with RCA-type pin jacks

Video/Stereo Audio Tuner Output: 21-pin jack to and from descrambler

Auxiliary Stereo Audio Output: 7-pin in/out two-way data link

External Speaker Connectors: 8-pin jack for active speakers, and two 2-pin jacks for standard speakers

Internal Audio Amplifier Power: 2 channels, 5 watts RMS per channel

Accessories: Beolink 1000 remote

RESULTS

Horiz. Resolution: 400+ lines matching audio components for synchronous operation, and with matching powered speakers through a special Power Link socket, which carries data as well as signals. Separate sockets are provided for conventional unpowered speakers. Connection to the VCR is through a single 21-pin cable that carries audio and video signals plus data.

A single multi-pin connector carries both power and directional information



The Danish Connection: The MX 5000's multi-pin jacks permit one-cable hook-up to the VX 5000 VCR.

to the motorized stand, which remembers and returns to a stored direction. This feature lets the TV face forward when it is off but turn to a better viewing angle when the TV is on. Buttons on the remote can turn the set in either direction.

The Beolink 1000 remote comes with the set and has buttons to address many signal sources, such as TV, VCR, radio, CD, phono and audio tape. It lets the TV memory store vital information about how these sources operate and permits signal sharing and mixed source operation, like TV sound through the continued on page 83

Snowiness; S/N, Luminance: 52.2 dB

Chroma AM S/N: 59.3 dB

Chroma PM S/N: 59 dB

Screen Brightness: 29 footlamberts

Accuracy of Colors: good

Audio Frequency Response: internal amplifiers—85 Hz-9 kHz; Power Link output—10 Hz-20 kHz,

+0.8/-0.9 dB

Audio S/N: RF—58 dB; line—85.6

Total Harmonic Distortion: 0.3%

RATINGS
Picture Quality:

Audio Quality: excellent

Operational Ease: good

Overall Performance:

VIDEOTEST NUMBER 529

Bang & Olufsen Beocord S-VHS hi-fi VCR

Bang & Olufsen designed its VX 5000 VCR as part of its Video System 5000. Theoretically, the deck can be used by itself. But since it doesn't even come with a remote sensor (it normally receives commands through a multi-pin cable from the monitor/receiver), few will want to use it outside the Bang & Olufsen system. In fact, the VCR and monitor are so integrated that the monitor uses the digital circuitry and tuner in the VCR to create a picture-in-picture effect.

Among the VX 5000's many features are speed play with sound (although the sound is uncorrected), two-speed search, variable speed slow maken, and

smaller than usual, but it's actually much wider than a standard VCR. Its height is typical of today's small models. An optical illusion creates the deck's tiny appearance - the top is white and the black pedestal slopes steeply inward, hiding the VCR's true height. Bands of black, silver and white give the front panel a sleek look. The camouflaged cassette hatch near the top left spreads across the black and silver bands, while the black area at the top right functions as a display. The only exposed controls are parts of the silver band - buttons for eject, play, rewind, stop, fast forward and power.

The right side of the lower white bar opens to reveal left and right channel sliders for headphone volume and for manual record level. Between the pairs of sliders are buttons with illuminated legends for sound, T-160, source, audio/video, speed, record, HQ off, insert and dub. The pedestal holds a mini stereophone jack and a submini microphone

Not Just a Pretty Face: Bang & Olufsen's VX 5000 wraps Super-VHS hi-fi video in a sleek chassis.

audio and video dubbing. There's also an HQ off switch, which we don't quite see a use for. The digital circuitry produces still picture with sound, variable speed strobe with sound, multi-picture strobe with sound and multi-program picture search.

Other interesting features include counter number search, index search and track search (which can only be used if the track numbering system was in operation during recording). Track search works somewhat like an automatic VISS for up to 99 tracks. The timer allows you to record eight programs over one year. Almost all the data about using the VCR appears at the bottom of the picture when the system is set up for standard operation.

Description. The VX 5000 looks

The rear panel has the power cord, an unswitched AC outlet and a central, ventilated protrusion. At the right of the protrusion sit six recessed F-connectors for RF inputs A, B and C; and outputs 1, 2 and 3. Input C and output 3 are intended for a decoder. The left end of the rear panel holds jacks for S-video input and output, stereo audio input and output, a remote sensor, camera pause and two 21-pin connectors for a cable decoder and the Beovision TV.

Operation. The VX 5000 is intended for use as part of the Video System 5000. Stand-alone operation requires purchase of a remote control and plug-in sensor. In the Video System 5000, some operations are exceedingly easy. Pressing V.Tape on the remote not

continued on page 82

VIDEOTESTS



Faulty Footage Fixer: Panasonic's PV-4970 VCR includes a flying erase head and synchro edit.

VIDEOTEST NUMBER 530

Panasonic VHS hi-fi VCR

Panasonic's PV-4970 top-of-the-line VHS VCR boasts many special features of interest to video buffs including a flying erase head and a synchro edit terminal. This VCR makes seamless audio and video dubs, but does not have a full insert edit function (used for glitch-free, simultaneous replacement of both video and audio).

Its other major features are all that one might expect of a high-end machine, though no digital effects are included. Special effects include field still, field frame advance, double fine slow motion, double speed playback and fast search. The first three of these are relatively jitter-free because they are based on single fields rather than frames. Auto tracking, auto operation, VHS index search system and a real-time counter make operation easier, as does one-touch recording (OTR) of selectable length and standby OTR, which delays the start of recording until up to 11:30 p.m. the same day.

The eight-program, one-month timer may be set from the remote control, the bar code wand or the onscreen display. The deck records single, daily or weekly programs with one setting, but not Monday-Friday or partial week programs. The bar codes are on a stiff card; an extra copy is in the manual.

The cable-ready digital quartz tuner has an auto set feature plus add/erase for the programmable scan sequence. Its MTS decoder records mono, SAP I or SAP II on the linear track. As few tuners are equipped to decode SAP II, the deck provides an unusual variety of options.

Description. The PV-4970 is a relatively short machine with a standard-size footprint. Touches of gold, silver and red in the legends and logos highlight the deck's black finish. Polished, removable wood panels grace the cabinet's continued on page 88

Panasonic PV-4970 VHS VCR

DATA

Suggested Price: \$799

Weight: 13.2 pounds

Dimensions (h/w/d): 3-7/8 x 18-1/2 x 13-7/8 inches

Power Requirements: 120 VAC, 60 Hz

Power Consumption: 29 W

Tape Format: VHS
Tape Speeds:

SP. LP. SLP

Play Speed Select: auto Slow Motion: 1/5x to 1/60x

Speed Play: 2x Cue & Review (Search): SP—7x; LP—12x;

SLP—21x
Fast Forward/Rewind
Time: 4 mins. 25 secs.
for T-120

Remote Pause: use synchro edit jack

Remote:

IR wireless with use/ learn switch; LEDs for learn and error; and buttons for line volume up and down, five learned functions, VCR power, eject, VCR/TV, clock/counter, counter memory, clear/reset.

program clock, recall, a 10-digit keypad, channel up and down, OTR, OTR standby, speed, stop, play, record, rewind/search, fast forward/search, pause/ still, slow, slow speed up and down, frame advance, 2x, tracking up and down, repeat, index, channel memory and add/delete; bar code scanner has a confirmation indicator and buttons for power, check, clear, timer and transmit

Program Start Locator/Index/Cue: index, auto mark and index search for up to 99 marks in either direction Insert Edit: use record
Linear Audio: mono

Hi-Fi AFM Audio: stereo Tuning Method: frequency synthesis

Preset Method: auto program plus add/ erase from scan sequence

Broadcast Range: 2 to 13, 14 to 69 Cable Tuning Range:

2 to 13, A to W, AA to EEE. A-5 to A-1, 5A, and 69 to 94

Timer: 8-program/1-month

Special Features: flying erase head, still frame, frame advance, counter memory, video and audio dub, AFT, channel lock Accessories:

remote control with batteries, bar code reader with batteries, antenna cable, synchro edit cord and bar code programming sheet

RESULTS

Horizontal Resolution: 240 lines

Unweighted Video S/N: SP—45.6 dB; LP—41.6 dB; SLP—41.2 dB

Weighted Video S/N: SP—52.9 dB; LP—51.2 dB; SLP—41.9 dB

Chroma AM S/N: SP—45 dB; LP—42.1 dB; SLP—39.5 dB Chroma PM S/N: SP—38.4 dB; LP—34.2

dB; SLP-37 dB

Audio Quality: very good Operational Ease: very good/excellent

RATINGS

Overall Performance: very good

Audio Frequency

hi-fi-20 Hz-20 kHz,

dB)—50 Hz-10 kHz, SP; 75 Hz-7.5 kHz, LP;

75 Hz-5 kHz, SLP

Linear Audio S/N:

Audio Distortion:

Picture Quality:

very good for VHS

hi-fi-0.4%; linear-1.2%

+0.1/-2.5 dB: linear (-3

Hi-Fi Dynamic Range:

Response:

88.4 dB



One-Touch Teacher: The help button on RCA's VR490 VCR calls up an onscreen operating manual.

VIDEOTEST NUMBER 531

RCA VHS VCR

Although RCA's newest four-head VCR, model VR490, is not a hi-fi machine, its onscreen operating manual makes it interesting. Pressing the help button on the remote brings up a help menu with seven numbered options: play, record, timer, express recording, tape speed, troubleshooting and a VCR demo. The user presses the function's number to reach additional help screens. This feature is particularly useful to those who are afraid to set the VCR timer. For

those intimidated by a VCR, the help button provides a quiet reassurance that the VCR is on their side.

The VCR's front panel conceals most of its basic controls in a compartment. The main operating control is the remote, which commands this VCR, a second RCA or GE VCR, and an RCA or GE TV set. The deck includes many additional features, like two-speed search, still frame, slow motion and even an auto edit mode. This mode works best with other recent RCA and GE VCRs and camcorders. The compatibility with GE machines should be no surprise because both brands are now owned by Thomson Consumer Electronics of France.

Description. The VR490 is simply styled in warm gray color, with a black pedestal. A rounded bar occupies most of the front panel. The unobtrusive cassette hatch sits at the left of the bar. The display at the right of the bar is simplified, because most operating data is available only onscreen. A narrow maroon band across the full width of the front panel holds the only two exposed controls, for power and stop/eject.

The entire lower part of the panel swings downward to reveal numerous continued on page 86

RCA VR490 VHS VCR

DATA

Suggested Price:

Weight: 10.2 pounds Dimensions (h/w/d): 3-1/2 x 14-5/8 x 13-7/8 inches

Power Requirements: 120 VAC, 60 Hz

Power Consumption: 21 W

Tape Format: VHS Tape Speeds:

SP. LP, SLP Video Heads: 4

Play Speed Select: auto

Frame Advance: yes; during play button skips tape forward 30

secs. for each press Slow Motion: 1/5x to 1/30x

Cue & Review Search: SP-3x/5x; LP-5x/10x; SLP-9x/21x

Fast Forward/Rewind Time:

4 mins. 50 secs. for T-120

Remote:

IR wireless with buttons for off, VCR 1, VCR 2, TV, program, clear, memory, display, time remaining, auto edit, 10-digit keypad, channel up and down, volume up and down, mute, input, previous

channel, help, TV/VCR, record, play, pause/still, stop, rewind (search), fast forward (search). frame advance/skip. slow, slow speed up and down, tracking up and down, tape speed and index

Counter Digits: 4 or time remaining

Program Start Locator/Index/Cue: index (new style)

Linear Audio: mono

Tuning Method: frequency synthesis

Channel Selectors: programmable scan on VCR, scan plus direct access on remote

Preset Method: auto program plus add/

erase from scan se-

Cable Tuning Range: 2 to 13, A-8, A-5 to A-1, A to W, W+1 to W+58

Timer: 8-program, 1-year

Special Features: still frame, remote pause, counter memory, auto rewind, AFT, channel lock, auto channel change

Absent Features: flying erase head, speed play, visible fast forward and rewind, separate eject, audio and video dub, insert

edit, hi-fi AFM audio

Accessories: remote control with bat-

teries, antenna mixer, antenna splitter, 75-ohm antenna cable

RESULTS

Horizontal Resolution: 240 lines

Video S/N. Unweighted: SP-49.9 dB; LP-47.3 dB: SLP-45.8 dB

Video S/N, Weighted: SP-54.6 dB; LP-52.9 dB: SLP-51.4 dB

S/N, Chroma AM: SP-40.9 dB; LP-43.9 dB; SLP-39.4 dB

S/N, Chroma PM: SP-40.3 dB: LP-37.3 dB; SLP-36.7 dB

Audio Frequency Response, -3 dB: SP-75 Hz-12 kHz; LP-75 Hz-7 kHz; SLP-75 Hz-4 kHz

Audio S/N: 42.8 dB

Audio Distortion: 1.2%

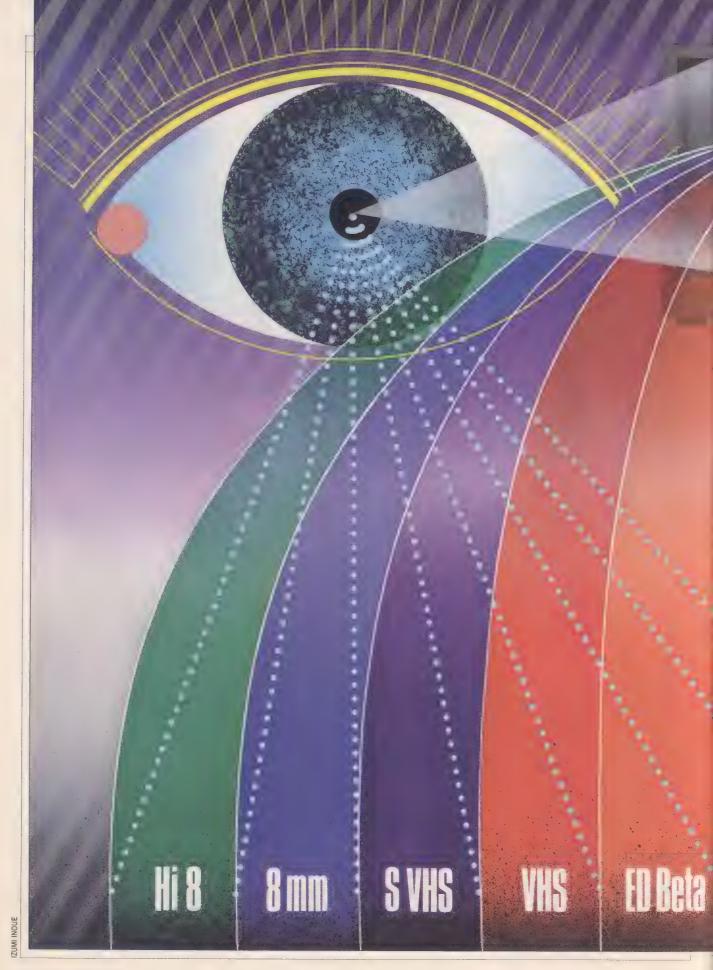
RATINGS

Picture Quality: excellent for VHS

Audio Quality: very good for mono linear track

Operational Ease: very good

Overall Performance: very good/excellent





Seven consumer video formats battle it out for best picture honors. The winner is...

SON STEEL

Video buffs thinking about buying or upgrading a viewing system should be forgiven for feeling they're living in the best of times and the

worst of times. Despite recent improvements in picture quality, more video formats than ever—from cutting-edge ED Beta to good old VHS—are competing for viewers' dollars. The overlapping nature of their claims and the near impossibility of comparing more than two or three formats on a single sales floor are enough to frustrate anyone, much less a demanding shopper.

That's why we decided to take the multi-format challenge. We examined, side by side, using only our eyes, the seven major consumer video formats in an effort to answer some of the ques-

tions that confound video buffs and leave them insecure about their choices.

For example: Which video format really delivers the most watchable picture? Do pictures from different formats really differ significantly? How important to overall picture quality are lines of resolution? Color characteristics? Noise levels?

Some of what we learned confirmed conventional wisdom. But we encountered the unexpected as well. The format we liked best, for example, proved to be a surprise and more than one upgraded format was judged disappointing. We also received a dramatic demonstration of the truth of a maxim we often pass on to readers: Don't judge a picture solely by its resolution. The formats with the highest horizontal resolution did not always deliver the images we thought looked best.

LaserVision was the clear winner in the tests we ran, and 8mm played remarkably strong. Of the upgraded formats, Super-VHS displayed the most

This report was prepared by Brent Butterworth and Stan Pinkwas.

FORMAT FACE-OFF

strength, while VHS fell well behind the pace in most picture categories. But the tightness of the pack may surprise video buffs. The five formats between LaserVision and VHS collected ratings in a relatively narrow range. Many ran neck and neck on particular image characteristics. After the test ended, our panelists had a harder time than expected correctly guessing which format went with which deck.

In marketing video formats to consumers, several factors come into play, including size, convenience, compatibility and price. But the most important feature any video format has to offer is the quality of its picture, and when it comes to this companies tend to stress horizontal resolution above everything else.

In part, this is because resolution, like screen size, is relatively easy to quantify, and higher numbers correlate with a better picture. In this muscle side of the game, ED Beta boasts more than 500 lines, a level beyond what many TV sets can display, while LaserVision,

S-VHS and Hi-8 each claim over 400 lines. Meanwhile, VHS, despite bringing up the rear with 240 to 250 lines of horizontal resolution, retains its comfortable lead as the most popular consumer video format.

Yet when it comes to picture quality resolution is only part of the story. We wanted to look at the whole picture—all the elements that go into making a video image look great, or washed out—including resolution. We wanted to do it in a way that we rarely can in everyday life, side by side, free of sales floor pitches and preconceived notions. And that's what we set out to do.

Our tests covered the major recording and playback formats: Extended Definition Beta, Super VHS, Hi-8, SuperBeta, VHS, 8mm and LaserVision. We omitted Compact VHS and Super VHS-Compact because these formats are never used to play feature films or other pre-recorded programs.

To make sure each format would be displayed to its best advantage, we assembled a group of state-of-the-art

decks to transmit the images: Sony's EDV-9500 for ED Beta, JVC's HR-S10000U for S-VHS, Sony's EV-S900 for Hi-8, Sony's SL-HF1000 for SuperBeta, Hitachi's F430 for VHS, Sony's EV-S800 for 8mm and Pioneer's CLD-91 for LaserVision.

Using Phoenix Gold cables we transmitted the images from each deck through a JVC JX-S900 switcher to a 31-inch VT-331 Proton monitor/receiver, which delivers one of the best pictures consumers can buy.

Technical Editor Lancelot Braithwaite administered the Eyes-On evaluation, which was conducted by two fourperson panels consisting of Video Magazine Editor-in-Chief Art Levis, Managing Editor Stan Pinkwas, Senior Editor Kenneth Korman, Associate Editor Brent Butterworth, Assistant Editor Brian Clark and Contributing Editors Bob Barlow, Steve Daly and Mark Fleischmann.

The decks, identified only by number, were synchronized to start and end their test programs at the same time, while the switcher was operated by an infrared remote control to ensure that the test would be blind. Panelists could not tell which deck was feeding its image to the TV at any given moment. S-video jacks on the switcher preserved the separation of luminance and chrominance signals necessary for the higher-resolution formats.

The panelists rated the picture quality from each deck for eight image characteristics using a scale of one to five, with one representing poor and five excellent. The pictures were rated against each other subjectively without the help of measuring instruments. The characteristics, which comprise the essential ingredients of a watchable TV picture, and their definitions for Eyes-On purposes, are as follows:

Resolution. The number of lines of horizontal resolution as perceived with the help of an onscreen bandwidth chart.

Detail or Texture. How well each video source displayed fine variations in terms of detail and the smoothness and coarseness of objects.

Contrast. The difference in brightness between the blackest blacks and the whitest whites.

How The Formats Fared

To find out how the seven consumer viewing formats stack up against each other, we asked our panelists to evaluate them using eight basic components of picture quality. Here's how the formats ranked on each characteristic, from best to poorest, as rated by the panelists' scorecards:

• Resolution: LaserVision, followed by ED Beta, S-VHS, Hi-8, 8mm, and SuperBeta and VHS tied for sixth

• Detail or Texture: LaserVision, followed by S-VHS, SuperBeta, 8mm, Hi-8, and ED Beta and VHS tied for sixth.

 Contrast: LaserVision, followed by SuperBeta, 8mm and VHS tied for third, S-VHS and Hi-8 tied for fifth, and ED Beta.

• Noise: LaserVision, followed by S-VHS, SuperBeta, 8mm, Hi-8, VHS, and ED Beta.

• Color Intensity: LaserVision, followed by S-VHS, 8mm, Hi-8, Ed Beta and SuperBeta tied for fifth, and VHS.

• Color Constancy: LaserVision, followed by Super-Beta, 8mm, ED Beta and SH-VHS tied for fourth, VHS, and Hi-8.

 Color Shift: LaserVision, followed by 8mm, Super-Beta, ED Beta, VHS, and S-VHS and Hi-8 tied for sixth.

• Color Accuracy: LaserVision, followed by SuperBeta, Hi-8 and 8mm tied for third, ED Beta, S-VHS, and VHS.



LaserVision was the clear favorite, while 8mm pulled off an upset by besting 2 higher-resolution entries.

Noise. The extent to which electrical interference contaminated the brightness portion of each video signal, and was manifested as an artificial texture on an otherwise smooth surface, such as a clear sky.

Color Intensity. The degree to which strong colors, like red, saturated each video image.

Color Constancy. How well colors retained their intensity.

Color Shift. The degree to which colors retained their shading.

Color Accuracy. The degree to which colors in each video source resembled the objects they represented.

The scores for each format's characteristics were added to achieve an overall score for each format, and an overall order of finish. In addition, the scores for each characteristic were totaled, then divided by the number of panelists, to achieve a ranking for each characteristic that fell within the one-to-five rating scale we established (see "How the Formats Fared").

TEST PATTERNS

Finding suitable test material proved to be a minor hurdle since, to be fair, we wanted all the formats to display the same generation of the same program, and laserdiscs are not yet recordable. We solved the problem by making seven test tapes, with the assistance of Steve Rutt of Rutt Video, Inc., from noneinch professionally formatted master, provided by Philips Consumer Electron-

ics, that was used to make the LaserVision version of the main program we would be watching.

The largest part of the program was a short film called *Flyers*, produced by MacGillivary/Freeman Films & Dennis Earl Moore Productions. It proved excellent for this type of evaluation because it featured many shots of blue sky (useful for observing color shift and constancy) and detailed shots of canyonlands, forests and brightly painted vintage aircraft.

The Flyers footage was followed by a segment from a rock concert by the Who, which was dubbed from D-1, a professional digital format. The concert segment proved useful for observing resolution and detail since some of the Eyes-On decks' performance capabilities actually exceeded those of the one-inch master tape for Flyers. Unfortunately, since we could not get a disc version of the Who concert, the D-1 footage, displayed near the end of the test program, betrayed the identity of the LaserVision deck.

The concert segment was followed by a few minutes of color bars. A multiburst, which is a test pattern used to measure signal bandwidth, and thus resolution, concluded the program, which ran for about 40 minutes in all.

In evaluating our results, bear in mind that we were looking solely at picture quality. We were not concerned with audio quality, special effects or other attributes of the particular decks we

used. The decks we selected were designed to bring out the best each format has to offer.

HEADS OF THE CLASS

As expected, most of the formats won both praise and criticism. But, unexpectedly, one format was a clear winner—LaserVision earned first place in every category in which we evaluated picture quality. "I tried to ignore the laserdisc, because it made everything else look so bad," said one panelist. Indeed, a few panelists correctly guessed which picture was running off the LaserVision disc.

LaserVision, the panelists' nearly unanimous choice, was followed by S-VHS, 8mm, SuperBeta, ED Beta and Hi-8—all of which were grouped relatively close together—and, more distantly, VHS. The S-VHS picture, which took second place, excelled in resolution, detail, noise and color intensity, but suffered from somewhat unnatural colors and inconsistent shading. The format placed next to last in color accuracy.

Standard 8mm pulled off an upset by taking third place overall, above two of the high-resolution formats. Even though it only scored fifth in resolution, the format's color scores were second only to LaserVision's. It displayed consistently high ratings in all categories other than resolution and detail, providing yet another instance of numbers not telling the whole story.

Although SuperBeta tied for sixth place in terms of resolution, its picture quality kept its overall rating fourth. The format took second place in color accuracy, contrast and constancy, and earned respectable noise and detail scores as well.

ED Beta proved to be a disappointment, in large part because of a surprisingly high noise level, especially during the second panel's viewing time. Panelists who had seen dazzling ED Beta demonstration tapes at video industry trade shows were surprised by their inability to guess which tape represented the format, although one panelist gave it first place overall.

While ED Beta came in second in apparent resolution (despite a capability continued on page 104

HIDDEN VIDEO

Laden with lyrics, photos and cartoons, a new kind of CD makes listening easier on the eyes.

Look closely at your compact disc collection. Pick up Lou Reed's New York, Talking Heads' Naked, Alphaville's The Breathtaking Blue. They all share a remarkable new feature you may not have even known about when you bought the discs. (If you trashed the shrink wrap, the logo announcing the feature went with it.) If you're surprised, you're not alone. Few music fans realize that a growing array of new pop and classical CDs carry hidden videos—collections of still frames laden with drawings, photographs, biographical information, song arrangements and lyrics.

Guitarists can play along with David Byrne while watching Naked's chords and lyrics scroll across a TV screen in real time with the music. Language students can practice by watching the lyrics for Lou Reed's "Good Evening Mr. Waldheim" pass by in Italian, Spanish, French and German, as well as English. The merely curious can ponder the photographic collage that accompanies

The Breathtaking Blue.

These video liner notes are made possible by a technological twist called CD+Graphics that allows ordinary CDs to bear simple images. With little or no fanfare, a handful of pioneering record companies have been issuing CD+G discs since 1988. The format adds a unique video slant to the CD experience, yet its rollout has been slow. Relatively few consumers know about CD+G, and even fewer have the equipment needed to view encoded discs. The tremendous potential of CD+G to make CDs more entertaining and informative is only beginning to be realized. Yet its position, as one of a number of new formats competing for acceptance, is fragile. It could still simply fade, like teletext in the U.S., into unwatched obscurity.

Ironically, plenty of CD buyers already own CD+G discs and don't even know it. CD+G discs cost the same to manufacture as ordinary CDs, sell for the same prices (most are \$14.95), play on standard CD decks without sacrificing audio quality or

revealing their special properties and look like ordinary CDs except for a sticker on the shrink wrap. The video components are essentially hidden in plain sight.

Given the proliferation of laserdisc formats, consumers are bound to be confused. The main source of misunderstanding is CD-Video, a moniker first applied by PolyGram to gold-colored CDs containing 20 minutes of digital audio and five minutes of full-motion video. Today, CD-Video is used by many in the industry to refer to all types of laserdiscs, whether they include feature films or

music clips.

CD+G produces still images that resemble those made by computer or home video games. With a resolution of about 55,000 picture elements, or pixels, CD+G illustrations are best suited for type treatments and simple designs. The discs' limited storage capacity means screens can change no more than six times a minute, which precludes any motion other than scrolling. On the other hand, the images do not come at the expense of running time, so that CD+G titles, unlike CD-Vs, can play for up to 80 minutes.

ONE DECK AT A TIME

Hardware makers accompanied the original announcement for CD + G in January 1988 with promises that they would begin producing CD + G players or add-on decoders by the end of the year. None did. Moreover, CD players still lack the graphics output jack that would make add-on decoders feasible, quashing this notion for the time being. In fact, only one dedicated CD + G player is available in this country. Introduced by JVC last summer, the XL-G512, for \$500, is a mid-line deck that looks and works like an ordinary CD player, except for two buttons, two indicator lights and three extra outputs: for video, S-video and MIDI.

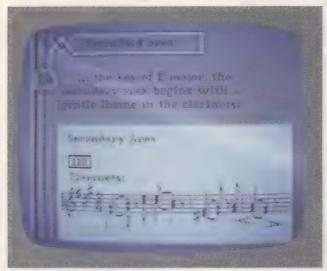
The latter stands for music information digital interface, a computer language that lets the player

Lone Wolf: JVC's XL-G512 (below) is the only CD+Graphics player currently available.











Pixel Party: CD graphics from Lou Reed's New York (top), Information Society (bottom, right) and Simply Red's Picture Book (bottom, left).



HIDDEN VIDEO

One of CD+G's greatest charms is that each disc looks different.

CDs You Car Watch

The CD+Graphics repertory is small but growing; up to 100 titles are expected to be released by the end of the year. Here's a selection of the discs now available.

Pop Music

• The Breathtaking Blue (Atlantic), by Alphaville.

• Rapture (Elektra), by Anita Baker.

- Groovies' Greatest Grooves (Sire), by Flamin Groovies.
- A Nice Place to Visit (Atlantic), by Frozen Ghost.
- American Beauty (Warner Bros.), by the Grateful Dead.
- Racing After Midnight (Warner Bros.), by Honeymoon Suite.
- Information Society (Tommy Boy), by Information Society.
- Tokyo Rose (Warner Bros.), by Van Dyke Parks.

• New York (Sire), by Lou Reed.

- Picture Book (Elektra), by Simply Red.Something Real (Elektra), by Phoebe Snow.
- Another Place and Time (Atlantic), by Donna Summer.
- Naked (Sire), by Talking Heads.
- Blind Man's Zoo (Elektra), by 10,000 Maniacs.

Classical Music

- St. Matthew's Passion Highlights (Teldec), Bach performed by the Concertgebouw Orchestra of Amsterdam, Nikolas Harnoncourt conducting.
- Ninth Symphony (Teldec), Beethoven and Liszt performed by the Berlin Philharmonic, Joseph Keiberth conducting.
- Belcanto Domingo (Teldec), with Berlin's Orchester der Duetchen Oper.
- Symphony Nos. 3 and 4 (Teldec), Mendelssohn performed by the Gewandhausorchester of Leipzig, Kurt Masur conducting.
- The Magic Flute (Teldec), Mozart performed by the Zurich Opera House Orchestra, Nikolas Harnoncourt conducting.
- Abduction from the Seraglio (Teldec), Mozart performed by the Zurich Opera House Orchestra & Chorus, Nikolas Harnoncourt conducting.
- Der Schauspieldirektor (Teldec), Mozart and Salieri performed by the Concertgebouw Orchestra of Amsterdam, Nikolas Harnoncourt conducting.
- Kinderzenen Albumblatter (Teldec), pianist Cyprien Katsaris performing Schumann.
- Carmina Burana, Vol. 1 (Teldec), performed by the Studio for Early Music, Thomas Binkley conducting.

Special Projects

- GRP Digital Sampler (GRP).
- Home Video Album (RCA), collection of themes and passages from popular movies.

communicate with MIDI-equipped instruments. No discs exploit the MIDI interface yet, but its presence enables CD+G discs to play back music on compatible instruments as well as loud-speakers. The interface may also make it possible to delete a particular instrumental part from a CD, so that a MIDI-linked user can play along for real.

JVC's player is not quite the only game in town. Oddly enough, CD+G hunters can also turn to the CD player NEC offers as an option to its new TurboGrafx videogame. The portable deck, designed mainly to play CD-based videogames, has the graphics decoder needed for CD+G discs.

Thanks to this equipment scarcity, acquiring a player is the biggest obstacle to enjoying CD + G. But once this is out of the way, a viewer need simply attach TV set, switch on the stereo and slip in a disc like the Flamin Groovies' Greatest Grooves compilation. Immediately, the similarity to standard CD playback ends. As the opening bars of the classic "Shake Some Action" surge from the speakers, the screen erupts into a bright cartoon of the album title. Soon, another cartoon appears above real-time graphics of the lyrics. The following number, "Teenage Head," also has lyrics and a cartoon plus quotes from a book about the Groovies. Simple graphics and cartoon figures accompany each of the two dozen cuts on the disc.

One of the charms of CD+G is that each disc is different. Musicians and record companies are experimenting with a variety of approaches. In *Tokyo Rose*, the words to Van Dyke Parks' theatrical tunes mingle with steadily scrolling illustrations. *Naked*, the very first CD+G disc, dispenses with pictures in favor of lyrics, chords and a list of the instruments in use at any given moment. Information Society's eponymous debut disc offers lyrics, cartoons, a lighthearted history of the band, pop quizzes and recording credits.

On The Breathtaking Blue, Berlin's Alphaville trio illustrates its techno-pop approach with a collection of black & white photographs depicting Franz Kafka, dirigibles, the Challenger astronauts,

Ira Robbins is editor of The New Trouser Press Record Guide (Collier, 1989). Fidel Castro, Madonna, Grace Kelly, Marilyn Monroe, Raisa Gorbachev, Salvador Dali, soldiers, animals and the New York skyline.

CD+GERMAN

The disc also takes modest advantage of CD+G's 16-channel capacity by offering the lyrics in both German and English. A graphics channel selector on the XL-G512 lets viewers switch between languages without affecting the other graphics. Since CD+G is free of compatibility problems with international broadcasting standards, this is more than just a gimmick. German and American fans of the trio can watch the same disc with equal satisfaction.

And if Anita Baker has fans in Japan, they can follow her lyrics on the bilingual CD+G of her *Rapture* album. Blind Man's Zoo by New York's 10,000 Maniacs displays lyrics in English, German and French. Simply Red raises the stakes to four languages in *Picture Book*, which also boasts graphics, photos, biographical notes and credits, and Lou Reed trumps them all with a fifth language in the CD+G version of his gritty *New York* album.

A handful of classical music CD+Gs, available on the Teldec label, take a more didactic approach, offering commentary about structure, each work's background and performance, and librettos for operas. The notes correspond to measure numbers running up along the left-hand side of the television screen.

CDs have always had the potential to hold extra material. Under the original standards 5 percent of a CD's storage space, about 30 megabytes, was reserved for "subcodes." The Japanese began using the unused space as early as 1985 to add graphics for CDs played in singalong karaoke bars. But CD+G did not arrive in the United States until a few years later, through the efforts of Warner New Media, a small, imaginative company within the vast Warner Communications empire.

MADE TO ORDER

Under the leadership of former record executive Stan Cornyn, Warner New Media got underway in 1987, with CD+G only one of its concerns. Still alone in this field, Warner New Media creates graphics-encoded discs for any

label that wants to participate in the format. It also encourages manufacturers to develop the necessary hardware.

The company's efforts are slowly taking root. Cornyn says that Warner New Media will have up to 50 CD+G titles in stores by spring and expects to release about 100 during the year. Two other video manufacturers are also developing CD+G players, which will surely contribute to the format's visibility. And fully equipped CD+G displays, providing show-and-tell demonstrations, are already in music stores on both coasts, including such outlets as Tower Records and The Wiz.

It's too early to gauge how deeply CD+G will pique the interest of America's already overstimulated audio/vidco buffs. It has not been available long. Indeed, even Cornyn expects the format's acceptance to be evolutionary, not revolutionary. "It's not a billion-dollar deal. It will take a while," says Cornyn. "You have to lead the consumer into understanding CD+G. You have to explain that it's not like watching Madonna dance on MTV. But once they know what CD+G is, and that it's free, they say, 'Far out.'"

THE AUTOMATIC LIGHT THAT MAKES THE SHOT RIGHT!

SensorLight[™] The intelligent cordless video light

Getting professional results from your videotaping was never easier. The built-in computerized sensing mechanism in our ProLine Series SensorLight "reads" the light reflected from your subject and instantly adjusts output to place that subject in the best light possible. And, because the light output is variable, less power is used, extending the operating time up to 40 minutes! You get brilliant true-color illumination without overlighting washout.



For additional information, circle No. 23 on Reader Service Card.

SensorLight comes with a rechargeable 6V-1500 mAh camcorder battery, and can also be powered by any one of the Sony® NP55/77 type batteries. It features a full power/automatic function switch, a powerful 20-watt quartz-halogen lamp and an adjustable tilt head to create bounce lighting effects.

VIDEO NECESSITIES

Sima Products Corp., 8707 Skokie Blvd., Skokie, Illinois 60077 (708) 679-7462 © 1989 BY JAMES CARUSO AND MAVIS ARTHUR

Simple tricks for onscreen titles, credits & art make it easy to do the write thing.

Advances in digital technology have made it possible to saturate video with splashy graphics. But can you use your camcorder to create visual magic without spending thousands of dollars for sophisticated equipment? You bet.

It's a challenge and it may test the limits of your ingenuity, but there are a number of innovative ways to simply and inexpensively spice up videos with homemade graphics. And the results

can be quite rewarding.

Most of what you'll use for graphics, such as titles, credits or charts, will begin as a piece of "hard art," a drawing or cutout mounted on poster board. Nothing special. But by tilting, panning or zooming with the camcorder, or by moving the artwork itself, the desired effect or effects can be achieved. By the time you're through, that simple piece of hard art will have been transformed into a useful and slick-looking graphic device—and all within your budget, however limited.

But before you're ready to don director's cap and roll videotape, you'll need a little background on three basic concerns: the aspect ratio, the safety zone and the size of your graphics.

The aspect ratio is the relationship

of the height of an object to its width. TV screens are about 25 percent wider than they are high, giving them an aspect ratio of 4:3 (wide-screen TV sets in the next few years may have radically different aspect ratios).

Magazines, books and other reading material are the opposite. They are higher than wide, and this difference will affect any words you shoot from the printed page. If you want your message to be readable on the screen, you must compensate for the difference in the size and shape of your "page." If your graphic is long and narrow, you'll lose some of the image on the sides if you want to capture the whole image from top to bottom.

The same is true for photographs. If a photo you choose to shoot has a vertical orientation—say it measures 4 inches high by 3 inches wide—you'll have to live with blank screen on each side of the photograph. On the other hand, if you have a 4-by-3-inch horizontal photo, it will fit perfectly since it matches the TV aspect ratio.

SAFETY ZONE

In addition to the aspect ratio, the "safe" viewing area of every TV set must



be taken into account. The height or width that TV sets "see" may vary from set to set. One set may see slightly more at the top of the screen while another sees more at the bottom, or more on one side than the other. To compensate, all graphics must be placed within what is called the "safe graphics zone": that area which covers about 80 percent of the width in the center of the screen.

For example, on a TV screen with a diagonal measurement of 25 inches, the actual image area is about 20.5 inches wide and 15.5 inches high. Using the 80 percent guideline, that means 20 percent of the width measurement—about four inches split in half or two inches on the sides, top and bottom—is not in the safe zone. If you want to be certain that words or graphics are viewable, make sure they're kept out of this area.

If you're planning an extravaganza





chock-full of graphics, make the job easier by creating or purchasing a template for that safe zone. They're available in most video and photo stores.

GRAPHIC SIZE

Within obvious limitations, the physical size of graphics created for your program is not that important, since the camcorder zoom lens can be used to make them appear larger or smaller. In general, however, larger art is easier to create, manipulate and shoot with a video camcorder.

The next graphic consideration to take into account is the number of characters and the number of lines to be used. If the graphic you're developing also happens to be the title of your video—let's call it "Jim's Birthday"—the number of characters and lines required will easily fit into a single frame. With

longer ones ("Jim Goes to Mom's House for His Birthday and Chocolate Cake...") problems arise. The basic rule is to use no more than 25 characters (letters and spaces, not words) per line.

And a word about words. They are not necessarily the most effective way of conveying a quick and imaginative videotape idea. For example, the title for Jim's birthday party could be accompanied by drawings or photos of Jim as a baby, plus a cake with candles blazing. The drawings don't have to be perfect to be effective.

Bar charts can also provide strong visual impact, especially for tapes in which numbers are involved. An example could be population changes in your town. A voice-over could cover the specifics, saying, for example, "The population in 1975 was 33,664. In 1990, it's grown to 143,976, an increase of more

than four times in 15 years."

The chart can be a small bar on the left side of the screen with the population and year inscribed on the bar itself; or over or under it. The bar depicting the 1989 population would be a little more than four times larger with the appropriate numbers and year. A third bar could be multicolored, delineating each 100-percent increase. This bar can be labeled "Growth."

Think pictures as well as words when devising graphics. Remember, there is more than one way to do it. For example, the population increase could well have more impact as a graph than a bar chart.

BOLD IS BEAUTIFUL

To give your tapes that extra sizzle, keep graphics bold, clean and simple. Designs should not feature a lot of thin

SIGN LANGUAGE

lines or be too complicated to convey information quickly and simply. Keep in mind screen size and the viewer's distance from the screen.

Letters and numbers should be fairly bold and in a type style that is easy to read, such as sans serif. The condensed format of any typeface should not be used, since condensed type can appear "squeezed" from the sides. When viewed on a TV screen, the holes or empty spaces in some letters and numbers (O, A, D, 4, 8, etc.) appear filled in, and the result can be an illegible jumble.

How you create your graphics will depend on your resources, creativity and graphic skills. Here are a few ideas to get

you started.

Drawings. Use bold outlines to give pictures definition. Use contrasting colors and remember to keep graphics simple. TV artists favor felt-tip markers and poster paints.

Cutouts. These can provide creative shapes and forms for your graphics. Cut the shapes from colored paper and glue them on a background. Or cut out parts of photos, magazine illustrations and even words.

Letters. These can come from a variety of different sources and in a wide range of differing styles and forms. Press type, available in many colors, can be purchased at most stationery stores. Some letters have adhesive backing and come singly or on sheets. Just peel them off and stick them on a graphic.

Letters also come in three-dimensional versions and are generally made of plastic or plaster of Paris. They usually have an adhesive backing or small magnets so they can be attached to paper or metal backgrounds. Other sources



'Think your plan through before starting complex camcorder shots.'

for letters include stencils, local printers and typesetters — even your own *Scrabble* set.

SHOOTING TIPS

The hard part is making the graphics. The fun part is getting it all on tape. The number of different techniques and methods for videotaping graphics is virtually endless, but here are some basic how-tos.

For starters, let's assume your graphic is a flat piece mounted on poster board. Let's also assume you want to shoot it straight on, not from an angle designed to produce special effects.

First, mount the poster board securely on a flat surface perpendicular to the surface of the camcorder mount. The artwork and the camcorder must be

exactly level with each other, and the lens must be focused on the center of the art.

If camcorder and art are not precisely aligned, the taped image will be distorted. If the camcorder is tilted up, the top of the art will be farther away from the lens and will appear smaller than the bottom. Keep this in mind when you get more comfortable with graphics and purposely decide to create this visual distortion.

With the art aligned exactly, any movement by the camcorder from left to right or right to left will distort the art, making one side appear smaller or larger than the other. This effect is called a keystone and, again, you might want to keep it in mind for future use.

Improper alignment and bad lighting can also cause one side of the graphic to be out of focus. With the iris completely open and the lens at the longest focal length, there is a short depth-of-field. This can be partially overcome by proper lighting.

Lighting graphics requires two equal-wattage lights: One from each side at about a 45-degree angle to the graphic and each at an equal distance from the graphic.

If the graphic is three-dimensional, shift one of the lights a little farther to the side than the other to create a drop shadow effect. If the graphic is flat, a drop shadow with a contrasting color can be added by drawing a medium-weight line on one side of the letters or art.

Another alternative is to shoot slides of your graphics, then transfer them to the videotape. Slides offer flexibility in creating an effect like sandwiching. Use one for the background and another for the words.

When transferring slides, make certain to allow for the differing aspect ratios of slides (2:3) and TV screens (3:4). The actual usable area on a slide is 7/8-inch by 5/8-inch.

Once your slide is ready to go, it can be transferred to videotape with a standard slide/video converter. Another

James Caruso and Mavis Arthur's latest book, Video Lighting and Special Effects (Prentice-Hall), will be published later this year.



Keep It Simple: Avoid busy lettering. Easy-to-read graphics like those at right are preferable.

way, and one that has proven handy in our work with slides and tapes, is with the Tamron Fotovix II-X, a small video camcorder mounted over a light box. To transfer the slide, position it over the light, then shoot and crop the slide to the desired size. The Tamrom unit can also be used to convert negatives to positives and vice versa, opening up the possibility of other special effects.

MOVING IMAGES

Additional zest can be added to graphics by giving them some movement. There are a variety of ways to create the feeling of movement, including the simple manipulation of the graphic and/or camcorder as the videotape is rolling. But think your plan through before embarking on ambitious moves to make sure you don't suddenly run out of "cover." Cover is the background or blank area surrounding your graphic. You don't want to run out of cover and begin taping the kitchen tablecloth before you've finished your moves.

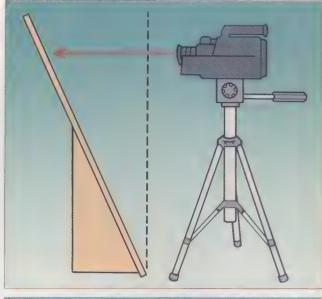
For example, if you want a given graphic to fill the screen at the beginning of the shot, then gradually shrink in size, you must have sufficient background when you pull or dolly back. The same holds true for pans and tilts. If you're short on cover, you'll see the edges of artwork, parts of the room or other unattractive and unwanted distractions suddenly entering the picture.

You can create a keystone by tilting the top of the art away from a tripod-mounted camcorder. If you do a slow pull back with the zoom lens, gradually tilting the camcorder down at the same time, the graphic will appear to get smaller until it eventually disappears off the top of the screen. The effect resembles the now-famous opening credits of Star Wars. But make certain you've got plenty of cover at the bottom of your poster board; if not, the effect won't work.

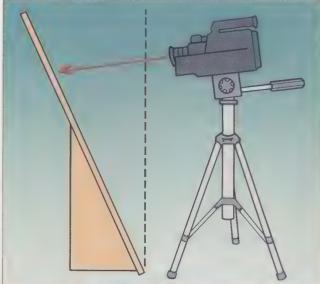
If you want a long credit roll, create graphics that are long and narrow. Then mount your camcorder on a fully extended tripod (with the camcorder directly facing the first line of credits) and slowly begin to lower it. On the finished tape, the credits will appear to roll past a stationary camcorder.

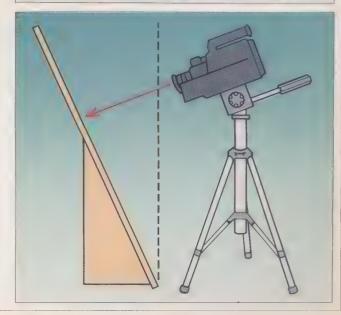
continued on page 108

Keystone Props: Give credit crawls the sexy Star Wars look by using the keystone effect



Down and Out:
Tilt the top of the credit board away from the camcorder. As shooting begins, simultaneously pan down and zoom back from the board.





IT'S ABOUTTIME

Onscreen menus, LCDs, bar codes make VCRs easier to use.

VCRs originally seduced the American public with the promise that no one need ever miss a favorite show again. More than a decade later, they're finally living up to that promise.

You know what the problem has been—a bewildering array of often-minuscule timer buttons and flashing LEDs, accompanied by complex instruction manuals seemingly written for electronic engineers. More often than not, programming a VCR simply wasn't worth the bother.

But timeshifting is—belatedly—coming into its own, as manufacturers introduce ever-simpler yet far more versatile program timers. And even though a variety of approaches is being employed, the popular choice now (and the one seen as holding the most potential) is onscreen programming. Onscreen is now sweeping through product lineups offered by virtually every VCR maker (see sidebar, overleaf), but that doesn't mean a standardized programming format is—or should be—emerging.

Although all onscreen systems perform the same basic functions via remote control operation, some offer distinct advantages — which surface when the VCR is programmed without help from an instruction manual.

An example of a simple, intuitive onscreen system is featured on the JVC JX-S900, which leads the user through each step of the process. Activating the "program" button calls up the first program. The cursor flashes under the number to be entered next. The user can then scroll up and down (one-way scrolling can significantly slow down the programming process) through numbers for start/stop times and channel selection; a select button moves the cursor

from one timer function to the next. The program button moves the user between programs one through eight.

Most or all of the JVC programming procedure can be carried out without need for an instruction manual. In fact, any evaluation of programming systems now on the market generally boils down to this point: whether or not the process is simple enough to render an instruction manual unnecessary.

Increasingly, onscreen systems accomplish that goal, and several manufacturers are now employing advanced graphics and computer-based technology to take things a step further. Among them are RCA and Hitachi, which began offering what amount to interactive onscreen versions of owner instruction manuals several years ago.

RCA's onscreen Help manual presents a basic seven-point menu which covers a range of VCR-related operations, including how to play and record tapes, how to set tape speeds, a basic problem checklist and—of course—timer programming.

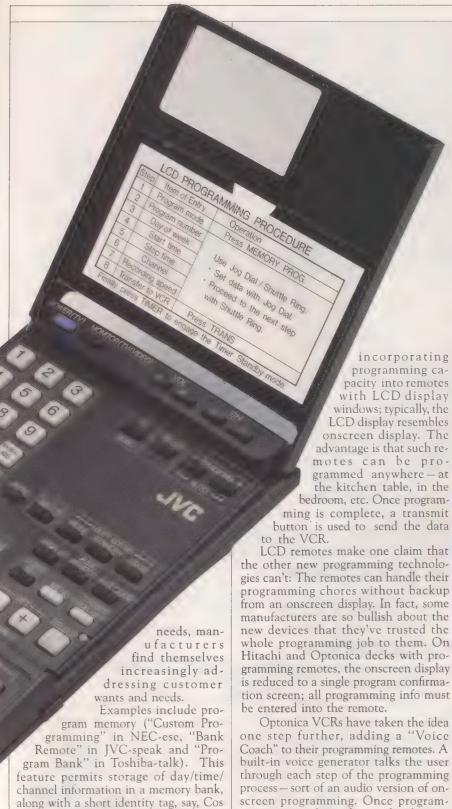
Hitachi's Intelascan system is even more elaborate, displaying up to 77 separate screens and covering such topics as timeshifting, editing, titling, remote operation, channel setting, index search and troubleshooting. Some screen responses simply instruct; others guide the user through an operation, asking for specific information. When a procedural error is detected, the system responds with an onscreen explanation, such as, "Your recording was not completed because not enough tape remains

available in the cassette."

Other manufacturers are taking similar, if smaller steps, making timeshifting only one of many functions available from a primary menu. Typically, the menu also covers clock setting, channel setting, basic VCR functions, such as auto play on/off, and some other fundamental operations.

Now that programming procedures are finally meeting customer

Remote Possibilities: The LCD on JVC's remote displays all timeshifting data.



for The Cosby Show. If the VCR owner

decides to tape that program in a given

week he or she simply dumps the Cos

onscreen programming is that it won't

work unless the TV set is turned on. Hitachi, JVC, GoldStar and Sharp's Op-

tonica line are tackling the problem by

One very obvious disadvantage of

data from the memory into the timer.

one step further, adding a "Voice Coach" to their programming remotes. A built-in voice generator talks the user through each step of the programming process - sort of an audio version of onscreen programming. Once programming is complete, the artificial voice sums up what's been programmed before the data is transmitted.

Panasonic is using similar techniques to improve the remote telephone programming system it introduced a few years ago. The original phone programming system required users to memorize command sequences, including the

number, pound and star buttons. But the influence of onscreen programming is clear in the new system, which asks for each piece of information as needed. When the VCR is phoned, an electronic voice answers ("Hello, this is your VCR"). After the caller enters an access code, the voice sequentially asks for numbers (or letters) for day, time and channel.

Panasonic was also responsible several years ago for one of the flashier and most advanced timeshifting systems bar code programming. The bar code system uses a six-inch long scanning wand which is passed over bar codes; it's similar to the process now used in some grocery and other stores. The difference is that the bar codes contain information on times, days and channels, not inventory numbers and prices.

To program a bar code deck, the user runs the pointed tip of the scanner over the appropriate bar codes for day, time



Menu Mania: Most VCRs now use onscreen programming menus, like this one from Samsung.

on, time off and channel. The other end of the scanner is then aimed at the VCR and the transmit button is activated to send the information to the VCR. Since all machines featuring bar code programming now also include onscreen programming, the user can visually confirm the bar code information through an onscreen check.

Panasonic had originally hoped it could persuade publications such as TV Guide to print bar codes along with program listings. But so far, the idea has not taken off in any significant way. TV Guide says it's still considering the issue; in November, ABC ran TV Guide ads with bar codes for advertised programs.

Panasonic has taken matters into its







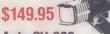


Open 7 Days-9:00AM-8:00PM



SUNPAK

All-in-One Videolight/Battery with Sensor Automatically **Adjusts Light Output!**



Auto CV-300

Now you can get perfect lighting every time you shoot. New compact light automatically adjusts light output from 18-30w as needed.

SUNPAK

All-in-One Videolight with Replaceable **Battery**



CV-20S

\$74

\$188

Special 20w bulb generates 60w of light intensity. New lightweight design. Plus-NiCd battery runs light up to 40 minutes! Includes charger and soft

Our Newest & Best Value \$6995

SUNPAK

NEW! Unique Flash-Design All-in-One Video **Light with Battery**



CV-200

Super versatile light delivers 20 minutes of 20w lighting per charge with NiCd battery. Extra features include removable diffuser for creative light control and 15° tilting head for close-up shots! \$7495

SIMO

CL6 Extra Battery \$39.95

ZYKOR



30 watt Generators 120 w/ Plus NiCd Runs 35 Min. sqq

EXTRA BATTERY \$48

SIMA

Auto Sensor Light SL4



Computerized Light Features. Manual and automatic functions powered by any Sony battery. Comes complete with all accessories. \$179

NADY PRO

151 VR



AZDEN

WMSS20 II Wireless 2 Mic System



WMS-PRO **Professional VHF** Professional VIII
Wireless Microphone \$148

SoundCatcher

High Performance Wireless Microphone System for Video | Camcorders



NADY

Boom Mic

\$58 NADY

Dual Setting Zoom Mic

SIMO

On camera hi-fidelity microphone and audio mixer



AZDEN

Video Editor

Edit Like a Pro-In No Time At All

Now you can create more enjoyable home movies with the Azden Video Editor. Cut, shorten, or rearrange scenes quickly and easily-with no complicated programming or set-up-Edit as you view-Add background music or narration Compatible with all VCRs & formats

VE100





JVC Editing Equipment

CG-V60U Character Generati

JXE-5 Image Enhancer \$168 Source Selector

JXS-V55 S-VHS Video Pro-

\$548 JX-C7

Video Processor Improve Picture Quality During Playback or Editing \$288

VIDEOLINK

Detailer





RF Switcher

3 in/3 out RF Switcher allows you to route cable, VCR, etc. to 3 different locations.

\$2995



Edit and mix any two video sources (any camcorder, VCR, video camera, etc.) with cuts, tades, hundreds of different wipe-patterns, a complete reinbow of colors, full stereo sound, and much, much more. It's all al your lingertips. Call For Low Price.

Best Video Processor Ever! ZYKOR

MAMBICO

V-0629

Video Enhancer and Stereo Audio Mixer



V-0628 Sound Mixer \$38



FREE CAMCORDER SUPPORT

Model CS2000 \$58

(SIMQ) \$38 **VIDEO PROP CAMCORDER** SUPPORTER

AZDENTRANSPER-IT

TELECINE NOW TO Now you can preserve your home movies on video tapeeasily and economically.
Converts home movies and slides to video. Large 8 x 10 screen.

SALE 52995 REG \$39.95 DELUXE CAMCORDER CARRYING CASE

cex-absorbing interior (Aise Available: V95 8mm (18½ x 10½ x 6) \$59.95

VANGARD

Full size tubular Pro Tripod with Fluid Head Quick Release **B** Ft. Height, Central Column Griplock, Heavy Duty Legs.

\$68



NEW PRO PHOTO FLIP LENSE 7 ELEMENT

Fast Flip Lense with/2X Telephoto 0.5 Wide/Works Auto Focus \$98

AKRON



AKRON CAR CHARGER

Charges all Batteries in Car \$59

UNITED VIDEO & CAMERA EXPRESS Guarantees Price,

Availability, Service and Quality. All Cameras, Factory Fresh, with U.S.A. Warranties and Accessories Our Courteous Sales Staff Will Help You With Your Selection Regardless of Price.











ALL CAMERAS INCLUDE MANUFACTURERS U.S.A. GUARANTEE AND ACCESSORIES (FOR CUSTOMER SERVICE CALL 212-397-108)

\$948

20 PC. PKG.

Call

SONY CCDV-99 8mm Hi-Band 8 8:1 Zoom

4 Lux 1/10.000 Shutter 420 Lines Res.

20 PC. PKG

EVS-900 Deck Call V-9 Call

SONY

TR-5 8mm

World's Smallest Camcorder 1 lb. 12 oz.

6:1 Zoom 4 Lux **Digital Titler** 1/4000 Shutter

.\$988 CCD-VII

PANASONIC

New PV-520 VHS

3 Lux **Built-in** Video Light 20 PC. PKG. \$798

PV-500 \$698 PV-510 \$748 PV-425\$828 PV-460....

PV-530 VHS **Built-in Light**

8:1 Znom 1 LUX **Digital Effects**

20 PC. PKG PVS-350 . . . \$1088 PV-565 Call PVS-575 PVS-550 Call PV-535

RICOH

Top of the Line Ricoh Optics '8:1 Zoom 1/10.000 Shutter

4 Lux HiFi Sound 420,000 Pixels

R-800H 450 Lines Res Call 1 Yr. Guarantee 20 PC. PKG

YASHICA

ashica Optics 1 lb. 12 oz. 6:1 Zoom 4 Lux **Digital Titler**

20 PC. PKG. 3 yr. Guarantee 1/4.000 Shutter

CALL KDH-130 . KDM-730.

MINOLTA

3 Lux. CCD Chip. 8:1 Zoom, Maxxum Optics Pos/Neg Switch Time Lapse Recording Audio Video Fade/Dub Built-in Speaker 2 Yr. Guarantee

20 PC. PKG. Call V-10R C-50 Call

CHINON

V 1-73 **Built-in Light** 8:1 Zoom 11 mx **Digital Effects**

Built-in Speaker Chinon Optics 4 Yr. Guarantee

CVT-63 Call CVT-80





PANASON



VHS

CALL

CANON

CANON A-1 Hi Band 8 Wireless

Remote



SAVINGS ACTIVATION CARD

Take \$15.00 off the cover price!

City_

Bill me for a year of VIDEO at the low basic subscription price of \$15.00. (You save 50% off the newsstand cost of \$30.00.) My payment of \$15.00 is enclosed. (We'll add two bonus copies to your subscription if you pay now, saving us the cost of billing you — for a total of 14 issues for \$15.00.)

Name Address_

Please allow up to 60 days for delivery of your first copy. For Canada, add \$6.00, U.S. funds. For for 4N3A0 eign countries, add \$25.00 for delivery via air service. Foreign orders must be prepaid in U.S. funds.

State

0-Hi-8 . . CALL 0-Hi-8 . . CALL 0 CALL

D-Hi-8 . . CALL

/IDEONICS



\$1498

VCRS

JVC asonic AG Series Sony Toshiba

No 29







SUNPAK

All-in-One Videolight/Battery with Sensor Automatically **Adjusts Light Output!**



Now you can get perfect lighting every time you shoot. New compact light automatically adjusts light output from 18-30w as needed.

SUNPAK

All-in-One Videolight with Replaceable Battery



CV-20S

Special 20w bulb generates 60w of light intensity. New lightweight design Plus-NiCd battery runs light up to 40 minutes! Includes charger and soft light filter!

Our Newest & Best Value \$6995

SUNPAK

NEW! Unique Flash-Design All-in-One Video **Light with Battery**



CV-200

Super versatile light delivers 20 minutes of 20w lighting per charge with NiCd battery. Extra features include removable diffuser for creative light control and 15° tilting head for close-up shots! \$7495

CL6 Extra Battery \$39.95

ZYKOR



All-in-One 30 watt Generators 120 w/ Plus NiCd Runs 35 Min. sqq

EXTRA BATTERY \$48

SIMA **Auto Sensor** Light



Computerized Light Features. Manual and automatic functions powered by any Sony battery. Comes complete with all accessories. \$179

SIMO

On camera hi-fidelity

microphone and audio mixer

MixerMi

NADY PRO

151 VR



49VR **AZDEN**

Video Editor

Edit Like a Pro-In No Time At All

Now you can create more enjoyable home movies with the Azden Video Editor. Cut, shorten, or rearrange scenes quickly and easily-with no complicated programming or set-up-Edit as you view-Add background music or narration ·Compatible with all VCRs & formats

VE100 \$388



(ODIE)



Sima) \$38 VIDEO PROP



Our Courte

AZDEN

WMSS20 II Wireless



WMS-PRO **Professional VHF** Wireless Microphone System 250' Range

Equipment

CG-V60U

\$74



\$148

\$188

JVC Editing



Detailer

SIMO

SoundCatcher

High Performance Wireless Microphone System for Video | Camcorders



VIDEOLINK



NADY **Boom Mic**



\$58

Dual Setting Zoom Mic



EAMBICO









FIRST CLASS

PERMIT NO. 3494

NEW YORK, NY

POSTAGE WILL BE PAID BY ADDRESSEE

P.O. Box 52255 Boulder, Colorado 80321-2255

NO POSTAGE NECESSARY IF MAILED IN THE UNITED STATES













Open 7 Days-9:00AM-8:00PM



ALL CAMERAS INCLUDE MANUFACTURERS U.S.A. GUARANTEE AND ACCESSORIES (FOR CUSTOMER SERVICE CALL 212-397-108

\$948

20 PC. PKG.

Call

20 PC. PKG.

SONY

420 Lines Res.

CCDV-99 8mm Hi-Band 8 8:1 Zoom 4 Lux 1/10.000 Shutter

20 PC. PKG

EVS-900 Deck Call V-9 Call

SONY

TR-5 8mm

World's Smallest Camcorder 1 lb. 12 oz. 6:1 Zoom

4 Lux **Digital Titler** 1/4000 Shutter

CCD-VII\$988

PANASONIC

New PV-520 VHS 3 Lux

Built-in Video Light 20 PC. PKG. \$798 PV-500 \$698 PV-510 \$748

PV-425 \$828 PV-460

PANASONIC

PV-530 VHS

8:1 Zoom 1 LUX Digital Effects	\$1048 20 PC. PKG				
PVS-350.	 \$1088				
PV-565					
PVS-575 .	 Call				
PVS-550 .	 Call				
PV-535	 Call				

RICOH

Top of the Line Ricoh Optics '8:1 Zoom

1/10,000 Shutter 4 Lux HiFi Sound

420,000 Pixels 450 Lines Res

Call 1 Yr. Guarantee 20 PC. PKG

R-800H

YASHICA



3 yr. Guarantee 1/4.000 Shutter

KDH-130 . CALL KDM-730 CALL

MINOLTA

3 Lux. CCD Chip. 8:1 Zoom, Maxxum Optics Pos/Neg Switch Time Lapse Recording Audio Video Fade/Dub Built-in Speaker 2 Yr. Guarantee

CALL 20 PC. PKG. V-10R Call C-50 Call

CHINON

Built-in Light 8:1 Zoom 1 Lux Digital Effects Built-in Speaker

Chinon Optics 4 Yr. Guarantee

VHS

\$648

CVT-63 Call CVT-80

SONY

CCD-F70

8mm 8:1 Zoom 4 Titles

4 Lux 1/4000 Shutter

20 PC. PKG. HiFi Sound CCD-F50 \$748 CCD-F45 \$698

GRC-60U

VHSC 8:1 Znom

Titler \$648

GRC-40U . . . GRS-77\$948 **GRS 707**

PANASONIC

PV 120 VHS-C

"20 pc. Pkg." 20 PC. PKG. PV-140 \$988 PVS-150\$848 PVS-160 Hi-Fi . . Call

CANON

CANON A-1 Hi Band 8 Wireless

Remote 20 PC. PKG.

H-680-Hi-8 . . CALL H-460-Hi-8 . . CALL H-660-Hi-8 . . CALL E-640CALL E-30 CALL

RICOH

R-810

8:1 Zoom TLC Focusing **Ricoh Optics** 3-Lux

1/4000 Shutter 3 Yr. Guarantee

R-680 . . CALL

MINOLTA

8-81 8mn

8:1 Zoom Maxxum Optics 4 Lux Audio/Video Fade Manual IRIS

\$878 Time LAPSE Pos/Neg Switch 8mm 2.4 lbs.

2 Yr. Warranty. "20 pc. Pkg."

New CC-320

8:1 Zoom, 4 Lux, Tilting, Audio Dub Video Dub

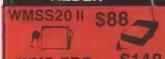
CC-360 Call GCC-310 \$798 Call CC-285 Call CC-265 . . .

VIDEONICS



\$548

ProED \$1498



Hi Res. Optics

AUTO FOCUS Wide Angle . . . \$168 FILTER 2x Tele \$148 KIT

20 PC. PACKAGE

VCRS

Mitsubishi JVC **Panasonic** Panasonic AG Series RCA Sony Toshiba

Return or Exchange may be made within 7.Days of receipt after prior authorization. All return merchandise must be incorriginal new condition and must include all backing

IT'S ABOUT TIME

own hands, buying ad space in Cable Guide to run bar codes for programs selected by the magazine's staff. "We run one bar code per night," explains Cable Guide editor Jay Gissen. "We select programs for their broad appeal and high quality, and concentrate on cable network shows.'

But relying on ads for bar codes creates a new problem, namely that programming control is turned over to someone other than the consumer. "When ABC ran those ads in TV Guide, there was only one bar code for the whole night," says Video Magazine reader Gary Davis. "If you wanted to use the code, you had no choice but to record the entire evening's worth of programs. That's not very useful."

Will bars ever take off in a big way? "It's become sort of a chicken-and-egg thing," says Philips product manager Bob Kobes, whose VCRs use the same bar code programming as Panasonic's. "As long as only a few people want bar codes, publications are reluctant to put them in. By the same token, as long as publications aren't putting the codes in, people see less reason to buy a bar code

VCR."

If the advertising experiments work, publishers may become more interested in bar codes, and the approach could eventually prove to be the most convenient programming method. If not, bar

Most VCR's now use onscreen programming. Following is a list of VCRs that use an alternate or supplementary method. If a feature is listed as added or also used, the deck includes onscreen programming. All current decks not listed use onscreen, including all Fisher, Mitsubishi, Sanyo, Sony and Zenith VCRs. Timers

• General Electric. The VG7500 uses front-panel programming.

• Goldstar. The GVH01290 also uses LCD remote programming.

• Hitachi. Models VTM-121A, VTM-110A and VT-3000A use front-panel programming. Models VTF-430 and VTF-470 use LCD remote programming with onscreen confirmation.

JVC. Several models also use LCD remote programming: HRD-520, HRD-620, HRD-840, HRD-850, HRS-5500, HRS-6600 (which also has a 20-program memory), HRS-8000 and HRS-1000.

 Magnavox. Models VR9825, VR9846 and VR9862 also use bar codes.

NEC. The DS8000U MkII and N979U also have 14-program memories.

• Panasonic. The PV-4962, PV-4970, PV-S4980 and PV-S4990 also use bar codes with scanner wands. The PV-2912 and PV-4920 also use bar codes but have scanners built into the remote controls. The PV-S4986 uses bar codes, a scanner wand and telephone programming, while the PV-4926 does the same but combines the scanner and the remote.

• Philips. The VR6695 and VR6995 also use bar codes.

• Quasar. The VV9407 uses front-panel programming. The VH-5985 also uses bar codes. All other models have bar code capability but require an optional \$39.95 scanner.

• RCA. Model VR250 uses front-panel programming.

• Samsung. Models VR3309 and VM6003 use front-

• Sharp. The VCA205 uses front-panel programming. Optonica models add a talking remote with an LCD display and onscreen confirmation.

• Sylvania. The VC4144 adds bar codes.

bar code VCR owners.

• Toshiba. The SV-F990 uses front-panel programming with onscreen confirmation, and the SV-970 has a 20-

ing data. panel programming. program memory. Capitals The Wonders Of Elora Use this Bar Code to program The Making Of A Legend: Gone With The Wind' on your Panasonic VCR Good Timing: Cable Guide's codes simplify timeshifting for

Magic Wand:

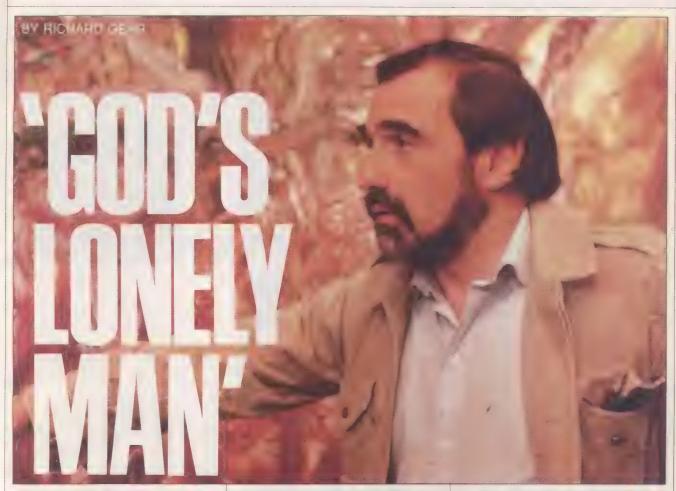
Panasonic's bar code

scanner translates

codes into timeshift-

code programming will probably end up as an optional convenience, supplementing more conventional programming techniques, which is basically the position bar codes occupy now.

One thing is certain, however. No matter which new VCR you may decide to purchase, you're virtually certain to get one that's easier to program than the old one. The difficult part is deciding which of the rapidly-growing number of possible programming options is best for



Martin Scorsese's films explore the lives of outcasts and misanthropes.

indful of the religious protests the theatrical run of Martin Scorsese's The Last Temptation of Christ generated, the film's video release was orchestrated with none of the fanfare major titles usually receive. The low-key strategy worked, yielding solid sales and rentals with a minimum of outcry. But those familiar with Scorsese's career might have expected the veteran director to construct a marvelous cinematic misfit from the hair shirt of Nikos Kazantzakis' novel. However, Willem Dafoe's beleaguered Christ hardly holds a candle to the complex loners and outsiders that inspired Scorsese's most affecting films: Taxi Driver, Raging Bull and The King of Comedy.

If critics really wanted to get worked up over Scorsese's religious interpreta-

tions, they might as well go all the way back to Mean Streets (1973), his break-through feature. The gritty antecedent to Dream Street (NBC's recent prime-time attempt-to romanticize blue-collar life) begins with this gutter-level benediction: "You don't make up for your sins in church. You do it in the street. You do it at home. The rest is bull and you know it." This applies no less to the Christ of Last Temptation than to the confused soul in whose head it rings.

While Mean Streets deals with the temptations and tribulations of a downhome Italian-American (Harvey Keitel) trapped between old and new worlds, the film ultimately centers on Johnny Boy (Robert De Niro), his irresponsible, lunatic cousin. We can almost see the film slide onto his incapable shoulders, as if Scorsese were thinking, "Hold it a second, we're on to something here!"

What grabbed Scorsese evolved into one of the most potent actor and director pairings in movie history. In De Niro, Scorsese found more than a spiritual body double. He discovered a stand-in for Everyman. Keitel's guilty moral wrestling with God and the Mafia seem minor compared to the fiery, often goofy, hoops De Niro flew through over the next ten years. Whether playing a





The Outsiders:
Director Martin Scorsese (top), Jodie Foster and Robert De Niro in Taxi Driver (above) and Griffin Dunne and Linda Fiorentino in After Hours (left).

LONELY MAN

psycho taxi driver, a hostile jazz saxophonist, a self-destructive prizefighter or a would-be comedian, De Niro transformed each of these Scorsese characters into vital variations on the theme of "God's lonely man," as Travis Bickle called himself in *Taxi Driver*.

Scorsese's first outsider movie was *Boxcar Bertha* (1972), produced under the economical auspices of Roger Corman and American International Pictures. Set during the Depression, *Bertha* begins with a tastefully exploitative shot of Barbara Hershey's thigh and concludes with her union-organizing lover (David Carradine) crucified to a railroad car. (According to Scorsese, it was Hershey who introduced him to Kazantzakis' novel. He repaid the favor by casting the former Barbara Seagull as Mary Magdalene.)

While Bertha is a sexy '60s spirit hoping to acquire something she "never had" through an idealistic combination of "guts and luck," the title character of 1974's *Alice Doesn't Live Here Anymore* (Ellen Burstyn) attains her desires only

by denying them.

Like almost all Scorsese's characters, Alice is running from the unfulfilling emptiness of modern life. With her adolescent son in tow, she finds something resembling happiness in the form of a cowboy (Kris Kristofferson) she meets Man For All Seasons: Scorsese works with the cast of *The Last Temptation of Christ* (right) and with Robert De Niro in *Raging Bull* (below).





while waiting tables in a cafe. But first she has to jettison her desire to sing professionally.

Yet, Alice was something of a detour. Scorsese's reputation rests mainly on his portrayals of psychological and spiritual consequences of urban violence. In *Taxi Driver*, Travis Bickle's defiant paranoid litany—"You talkin' to me? You talkin' to me??"—epitomizes urban dread. As

portrayed with frightening conviction by De Niro, Bickle is much more than a psycho suffering post-Vietnam stress. He represents a kind of repressed fury with which many city dwellers can identify.

Awash in expressions of spiritual malaise, Taxi Driver is a John Ford western stretched and twisted to reflect a moral miasma that has only worsened since the film's 1976 release. More prophecy than sociology, the movie's violent nihilism still packs a powerful, depressing wallop. The first in a series of epic loners by Scorsese and De Niro, Bickle combines the former's Dutch Calvinism with the latter's Catholicism to create a dark universe God has forsaken. Bickle views the world through a scrim of madonnas (Cybill Shepherd and Jodie Foster) and whores, imagining himself a Christian warrior pitted against an army of sinners.

Taxi Driver represents the apotheosis of Scorsese's style: God's point of view is

SELECTED VIDEOGRAPHY

BOXCAR BERTHA

1972. Barbara Hershey, David Carradine; dir. Martin Scorsese. 90m. (R) Vestron.

MEAN STREETS

1973. Robert De Niro, Harvey Keitel; co-wr./dir. Scorsese. 112m. (R) cc LV also. Warner.

ALICE DOESN'T LIVE HERE ANYMORE

1974. Ellen Burstyn, Kris Kristofferson, Vic Tayback, Diane Ladd; dir. Scorsese. 113m. (PG) Warner.

TAXI DRIVER

1976. De Niro, Jodie Foster, Peter Boyle, Cybill Shepherd; wr. Paul Schrader; dir. Scorsese. 112m. (R) V/LV. RCA/Columbia.

NEW YORK, NEW YORK

1977. De Niro, Liza Minnelli, Lionel Stander, Mary Kay Place; dir. Scorsese. 137m. (PG) CBS/Fox.

THE LAST WALTZ

1978. The Band, Bob Dylan, Ringo Starr; dir. Scorsese. 117m. (PG) LV also. MGM/UA.

RAGING BULL

1980. B&W/Color. De Niro, Cathy Moriarty, Joe Pesci; wr. Schrader; dir. Scorsese. 129m. (R) CBS/Fox.

THE KING OF COMEDY

1982. De Niro, Sandra Bernhard, Jerry Lewis; dir. Scorsese. 108m. (PG) V/LV. RCA/Columbia.

AFTER HOURS

1985. Griffin Dunne, Rosanna Arquette, Linda Fiorentino, Teri Garr; dir. Scorsese. 97m. (R) cc LV also. Warner.

THE COLOR OF MONEY

1986. Paul Newman, Tom Cruise, Mary Elizabeth Mastrantonio; dir. Scorsese. 119m. (R) LV also. Touchstone.

ROUND MIDNIGHT

1986. Dexter Gordon, Lonette McKee, Francois Cluzet, Scorsese; dir. Bernard Tavernier. 132m. (R) ss cc LV also. Warner.

THE LAST TEMPTATION OF CHRIST

1988. Willem Dafoe, Harvey Keitel, Barbara Hershey; wr. Schrader; dir. Scorsese. 163m. (R) ss LV also. MCA.



Bottoms Up: Helen Shaever and Paul Newman in The Color of Money, Scorsese's Hustler sequel.

indicated by overhead shots. Disturbing dissolves and slow-motion sequences add flair to the relentless realism. Cinematic in-jokes abound. Blood-red lighting intensifies the mood. One of the very few American directors with a truly individual style, Scorsese's movies work both in part and as a whole. To play a Scorsese video at any random point is to be sucked quickly into a recognizable world.

Paradoxically, no two Scorsese films have the same overall look. Taxi Driver is all steam, blood and asphalt. His following film, New York, New York, is a self-conscious take on the '40s MGM musical. But instead of the usual boymeets-girl formula, New York, New York becomes a subtle meditation on art, love and loneliness. In his quest for music, money and love, jazzbo misfit Jimmy Doyle (De Niro) does his best to destroy the life of his songbird wife (Liza Minnelli). For much of the film Jimmy is a man out of time, a bebopper trapped in the corny confines of the big-band mode.

In The Last Waltz, Scorsese's romantic documentary about the Band's 1976 Thanksgiving farewell concert in San Francisco, he captures the end of another musical era. Calling it quits after 16 years together, the Band packed their instruments and left the stage at the same time punk rock was beginning to trash it.

Scorsese reportedly scripted The Last Waltz in advance so that each lyric matched an appropriate camera angle. The concert, featuring many famous guests, is augmented with hazy, romantically lit sequences shot in a churchlike barn, the better to illuminate such moments of beauty as the Staple Singers' transcendent version of "The Weight."

Scorsese's treatment of popular culture as the Church of Modern Life continues in his next two films. In Raging Bull, a 1980 black & white ring extravaganza, De Niro pulls out all his stops as middleweight champion Jake LaMotta, a man who "thinks he can make it on his own" but can't. Scorsese once told me that the film was primarily De Niro's project. To ready himself, the actor first had to get into fighting shape to portray LaMotta as a young contender. Then, to capture LaMotta's decline, De Niro submitted himself to a potentially dangerous physical transformation by gaining 50 pounds of flab.

In the film, LaMotta's loneliness stems from his inability to reconcile himself either to his brother (Joe Pesci) or his child bride (Cathy Moriarty).

De Niro's LaMotta is a brutist variation on Jerry Langford, the Johnny Carson-caliber talk-show star brilliantly played by Jerry Lewis in Scorsese's subtle 1982 black comedy, The King of Comedy. With bonafide nutball Rupert Pupkin (De Niro) as his doppelganger, Langford's passive celebrity isolation contrasts with Pupkin's nervous neurotic fantasy life. Prodded by a flipped-out friend (Sandra Bernhard) and devoted to a bar-room Madonna, Pupkin makes a last-ditch effort to achieve stardom by

kidnapping his idol - and succeeds, if only temporarily.

The King of Comedy was Scorsese's last film with De Niro. Neither's subsequent work has yet equaled the heights of their collaborations. The good news is they are working together again on Good Fellas, a movie adapted from Wise Guy, Nicolas Pileggi's violent study of New York mafiosi. The project will take the

continued on page 104



- Legal Notice -

The Black Box II™ must not be used to make copies of anti-copy coded information carriers, except as may be allowed under copyright law.

Fully automatic - even switches itself on/off by sensing video. Hook to monitor or between VCRs.

60 day unconditional money back guarantee, 3 year warranty.

CALL FREE. ORDER or ask for free brochure 1-800-274-9979

or 503-295-2402 (outside U.S.A.) VISA - M/C - COD

AVENGER VIDEO

333 South State Street - Suite 101 - Lake Oswego, Oregon 97034

SIGHTS & SOUNDS Save On Top-Quality Electronics



Sound Catcher Wireless Microphone

 Clips to subject for sharper, cleaner sound . Lightweight, easy to attach . Works with any video camera or camcorder

No wires to get in the way

200-ft. range.

Model



SIMA **Video Sound Mixer**

 Add music to your video from any stereo or portable player

 Monitor the sound track on your TV . Individual volume for each input plus original • Includes hi-fidelity omnidirectional mike and connect \$ 550 ing cables.

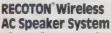
Model SSM

BP 3-Way Mini Speakers w/Brackets

• 1" softdome tweeter • 3" long throw woofer • 2" extended midrange speaker Die cast aluminum housing Frequency response: 80-20,000 Hz • Impedence: 8 ohms • 50 Watt power • 71/4" W x 41/2" H x

43/8" D Model HF-9

\$2095



 Outstanding stereo quality and total in-home mobility

 Single transmitter jacks into present system, plugs into AC outlet • On/off power switch Volume control • Each 6" W x 6" D x 81/4" H

Model W-100R

FM Antenna /Stereo **Signal Amplifier**

· Get crisp, clean, undistorted stereo sound . Replaces large, unsightly outdoor antennae • Incl. 6-ft. coaxial cable and matching transformer • 115V, AC • 6" W x 41/4" D x 41/4" H

Model FM-9700



VIDEOPHONE™ **Cordless Headphone**

 Uses invisible light to transmit high fidelity sound from any audio source . Listen to TV, VCR Stereo, radio, etc. without disturbing others

Model AR-980TRX



Model V-4803

BP Video / Audio Enhancer

 Connect 2 VCR's for duplicating tapes
 Builtin enhancer restores sharpness and detail to video copies • Enhances stereo and mono

Built-in, long-life gold connectors.



Model V-1850

BP VHS & Beta Rewinders

 AC operated, circuit protected tape rewinders LED "power-on" indicator.

Model V-7777 VHS Model V-7778 Beta

 Same as above w/mechanical dig auto shut-off & fast forward.

Model V-7779 VHS

Model V-7780 Beta



BP Video-Cine Converter

 Transfer slides, 8mm, super 8 or 16mm movie, film to VCR tape . Hi-contrast, rear-projection screen allows VCR to copy with more color and resolution than the original.

Model V-1701

Q50



Auto-Stop CD Cleaner

· 20-second cleaning cycle · Chamois-type cleaning pad • Straight line cleaning pattern • Geneva's DiscSafe 5™ cleaning solution.

Model PF-412



Memorex™ Universal **Remote Controls**

 "Learns" existing infrared functions for TV's, VCR's, Cable TV.
 CP-4 does the job of 4 separate remotes CP-8 does the job of 8 remotes plus sequence, clock and timer features CP-8 has LCD display, power booster, memory back-up & extended range • Both use 4 "AA" hatteries

95_{model} \$ Model \$ CP-4 CP-8



PANASONIC 68 Channel Cable TV Converter

 Phase-locked synthesized tuning system for accuracy and stability • HRC and Standard/IRC frequency allocations are switch selectable for compatibility • Passes stereo signals to stereo ready TV with no add-ons or adaptors • 68 channel memory • Last channel recall.

Channel 3 Converter Model TZ-PC130-3

Channel 3 Converter with Volume Control Model TZ-PC160-3

\$99.95

(In NY State 800-832-1446 Ext. 242)

ELECTRONICS

260 Motor Parkway Hauppauge, New York 11788



TELEPHONE ORDERS NOW!

For additional information, circle No. 25 on Reader Service Card.

PROGRAM MING

Film of the Month



The Odd Couple:
Roger Murtaugh (Danny
Glover) and Martin
Riggs (Mel Gibson)
wreak havoc in Lethal
Weapon 2.

Lethal Weapon 2

1989. Mel Gibson, Danny Glover, Joe Pesci; dir. Richard Donner. I14m. (R) Hi ss cc \$24.98. LV \$24.98 8 \$24.98. Warner. V image: good.

It figures that Martin Riggs would dig the Three Stooges. When Mel Gibson's wacko cop takes a break from the chaos to laugh at Moe and company in Lethal Weapon 2, he's only getting psyched for another round of hyperbolic violence. As subtle as a pie fight, the film's cheerful barrage of car chases, shootouts and other acts of mayhem is a live-action cartoon that delivers everything it promises, which isn't very much. Sure, Lethal Weapon 2 boasts an enormously appealing team in Gibson and Danny Glover, and it pushes all the right buttons - over and over again - but its ruthless efficiency ultimately seems crass and a bit offensive.

The original Lethal Weapon was an uneasy combination of two movies. The first part offered an amusing study of odd-couple police detectives, staid Roger Murtaugh (Danny Glover) and unstable Riggs, while the second half

opted for crowd-pleasing havoc. This time, with a franchise to protect, director Richard Donner jettisons all notions of character development and turns to the stuntmen and special effects crew. Glover and Gibson go through their increasingly facile routine, but the real payoff comes from exploding cars, collapsing houses and bad guys who go down like ducks in a shooting gallery.

In any case, it would be hard to find more despicable villains. The plot revolves around the slimy folks at the South African consulate: Besides upholding apartheid, these scum launder millions of dollars in drug money and kill innocent Americans. Riggs and Murtaugh pick up the scent after they're tapped to guard Leo Getz (Joe Pesci), a greasy, loquacious underworld accountant about to turn state's evidence. When the dust finally settles, our heroes have blown away enough enemies to impress Rambo, wisecracking all the while.

With the Russians no longer acceptable as evil incarnate, the film's use of white South Africans makes crafty sense. However, the exploitation of real-life troubles to justify a big-screen shoot-

'em-up smacks of cynicism. What goes on in Johannesburg every day is far more horrifying than the gangster hijinks that endanger Riggs and Murtaugh. The film trivializes the obscenity of apartheid by linking it to cheap pulp crime. It's an odd misstep in light of both movies' commendable depiction of Roger Murtaugh as a believable person instead of a cliche.

Despite nonstop hoopla, the first-rate cast gets in a few licks. Glover and Gibson could be a stand-up comedy team, although Riggs' transformation from borderline psychotic in the first film to a less scary goofball in the sequel rings false. Joe Pesci's comically sleazy demeanor and whiny vocal tics guarantee smiles, though he's stuck in a one-note shtick. Joss Ackland and Derrick O'Connor make fabulous bad guys, playing cold-hearted devils with relish.

Donner and company are clearly in a groove. There's a playful, jokey quality to *Lethal Weapon 2* that sets it apart from standard B-movie fare. But before you celebrate the virtues of superior junk, remember: The Stooges got there first.

-Jon Young

Drama





Hide and Seek: Gene Hackman tries to retrieve The Package (left), while Amanda Donohoe seduces Sammi Davis in The Rainbow (above).

f you loved Three Days of the Condor and The Manchurian Candidate, you'll be mildly entertained by The Package, a not terribly original conspiracy thriller from director Andrew Davis (Code of Silence). Gene Hackman stars as an army sergeant who becomes embroiled in a convoluted assassination plot when his "package" (prisoner Tommy Lee Jones) escapes from his custody. Things go from bad to worse, and soon he and his ex-wife (Joanna Cassidy) find themselves in the middle of an international plot involving conspirators within the defense department, among them John Heard at his sinister best.



Also on the scene is a band of white supremacists, the villains of choice in the late '80s much as Martians were in the drive-in movies of the '50s. The Package twists and turns and eventually finds Hackman in a car chase to save the world. It's neither Hackman's best car chase nor his best film.

Of course, a predictable spy yarn can only be so bad. There's always someone who hasn't seen it all before, or who has and doesn't care. But when you attempt an "important" film and botch it, there is absolutely no limit to the depths to which you can sink. Such is the case with Wired.

You don't have to worship John Belushi or believe the old Saturday Night Live was television's finest moment to be morally and aesthetically outraged by Wired. This pretentious collection of unrelated scenes purporting to be about the comedian's life and death is certainly no Lenny, but it's not even JoJo Dancer, Your Life Is Calling.

It's difficult to determine what director Larry Peerce and screenwriter Earle Mac Rauch were trying to do with this film. Belushi's guardian angel/cab driver leads him through unconnected scenes of his life. One would think that this ethereal tour guide would at least show Belushi his excesses and the causes of his death, that at the very worst Wired would be a heavy-handed anti-drug polemic. But noooo! The closest this movie comes to making a point of any kind (heavy-handed or not) is with the antidrug public service announcement the distributor tacked onto the tape.

Wired manically jumps from one sordid anecdote to the next for no discernible reason. Interspersed are painful doses of pseudo psychodrama. Belushi plays pinball with his guardian angel and sees himself being autopsied. His biographer Bob Woodward even has visions of Belushi talking to him from his deathbed: "Breathe for me, Woodward!" Can you believe it?

Distant Voices, Still Lives, the small, autobiographical film by British director Terence Davies, is far superior to Wired, but it too suffers from a lack of dramatic structure. It employs a technique Dennis Potter used in Pennies From Heaven

continued on page 79

THE PACKAGE

1989. Gene Hackman, Joanna Cassidy, Tommy Lee Jones; dir. Andrew Davis. 108m. (R) St cc \$89.95. Orion. V Image: good.

WIRED

1989. Michael Chiklis, J.T. Walsh, Patti D'Arbanville; dir. Larry Peerce. 112m. (R) St \$89.95. IVE. V image: good.

DISTANT VOICES, STILL LIVES

1989. Freda Dowie, Peter Postlethwaite, Angela Walsh; wr./dir. Terence Davies. 87m. (PG-13) St \$89.95. IVE. V image: good.

THE RAINBOW

1989. Sammi Davis, Paul McGann, Amanda Donohoe; dir. Ken Russell. 104m. (R) St \$89.98. Vestron. V Image: good.

Horror

he boogeyman is coming to get you once again, but you don't have to be scared. In their current movies, sequel-weary frightmasters Freddy, Michael and Jason all fall on their disfigured faces before they can reach the video checkout. But horror is where you find it—this month an innocent child in a haunting and original film provides the

lion's share of chills.

Youngsters tell all through drawings, crudely depicting their inner thoughts, wishes and terrors. Paperhouse guides us into this surreal realm, stick figures coming menacingly to life. Ten-year-old Anna (Charlotte Burke) controls her dreams by laying pencil to paper, creating weird stones, a lighthouse and a misshapen dwelling she enters through her fainting spells. Ostracized in class and berated by her mother (Glenne Headly), Anna creates a friend by drawing a sadfaced boy. But Mark (Elliot Spiers) is tragically real, a morose and crippled youth who's not pleased to find himself in Anna's imagination. Watching both children from the sketch's edge is a crossed-out version of Anna's father (Ben Cross), a demonic force who's compelled to destroy the children.

Paperhouse has the emotional power of the best fairy tales. It sets up the ultimate playground for its adolescent heroes, then forces the kids to maturity when grown-up evil closes in. At first strange and bratty, Anna learns to give of her powers by drawing legs, a bike and tables of junk food for Mark to encourage him to walk. Theirs is a tender and believable relationship, full of the discoveries and poorly-expressed affections

REVIEWED

PAPERHOUSE

1989. Glenne Headly, Ben Cross; dir. Bernard Rose. 92m. (PG-13) St \$89.95. LV also. V image: good.

A NIGHTMARE ON ELM STREET 5: THE DREAM CHILD

1989. Robert Englund, Lisa Wilcox, Kelly Jo Minter; dir. Stephen Hopkins. 9lm. (unrated), 90m. (R) St. \$89.95 ea. Media. V image: good.

HALLOWEEN V

1989. Donald Pleasance, Danielle Harris, Wendy Kaplan; dir. Dominique Othenin-Girard. 96m. (R) St \$89.95. CBS/Fox. V Image: good

FRIDAY THE 13TH PART VIII: JASON TAKES MANHATTAN

1989. Kane Hodder; dir. Rob Hedden. 96m. (R) price n.a. Paramount. V image: good.

of first love. But reality holds sway in this twilight existence. When the fantasy is over, Anna must see beyond her father's evil counterpart to restore her love for him.

Depending on character development instead of shock effects, *Paperhouse* reinvents the nightmare genre through its understated approach. Director Bernard Rose's eerily-lit visuals create a dream world of endless fields and wind-swept buildings. Superbly acted, lushly scored and beautifully shot, *Paperhouse* unforgettably shows that life and death are only a dream apart.

One can only hope to wake up from The Dream Child, in which "the bastard



Dream Child: Charlotte Burke in Paperhouse.

son of 100 maniacs" returns to knock off the usual bunch of Elm Street teens. Freddy here resurrects himself in an unborn infant's sleep cycle, donning his trademark Stetson and razor gloves to little effect. Director Stephen Hopkins gropes for the technique that made Wes Craven's original Nightmare a classic, but only comes up with an incomprehensible and badly-lit film. Only an ingenious battle of superheroes lives up to the promise the series once held. There's no nightmare here, only the pitiful sight of Freddy, a burned-out has-been of a monster.

Halloween V at least tries for a little depth. This time Michael has a psychic rapport with his little niece Jamie (Danielle Harris). On hand to scream "You've got to listen! He's pure evil and he's coming back to Haddonfield!" is a hammier-than-usual Dr. Loomis (Donald Pleasance), who sets up Jamie for an intense confrontation with Michael. Though burdened with a truly deadly script, director Dominique Othenin-Girard does impart the film with a little stylishness. The acting also surpasses the typical blunt-instrument variety - Harris succeeds in convincing us that there really is something horrible out there. But try as it might, Halloween V never breaks from the stalk-and-slash mode, continued on page 79



City Slicker: Mr. Hockey Mask seeks new prey in Friday the 13th Part VIII: Jason Takes Manhattan.

"OUR SELECTION HAS **NEVER BEEN BETTER**





EO ACCESSORIES



THE ULTIMATE

- 7-VIDEO INPUTS & OUTPUTS • 2-MONITOR OUTPUTS S-VIDEO ON ALL INPUT & OUTPUT JACKS • REMOTE
- Y/C SEPERATOR CIRCUIT • DUAL OPERATION ALLOWS 2-SIGNAL PATHS

SALE PRICE

JVC

CHARACTER GENERATOR

- OUTPUT • 6-SPEED VERTICAL & TYPEWRITER SCROLLING
- TITLE ZOOMING
- 8-PAGE MEMORY • 3-WAY POWER SUPPLY

SALE PRICE:



EDITING CONTROLLER

- AUTO-EDIT PROGRAMMING ALLOWS EDITING OF UP TO 8 SCENES AT A TIME • 2 INDEPENDENT SHUTTLE RINGS AND FUNCTION KEYS • BUILT-IN CHARACTER GENERATOR FOR SUPERIMPOSING TITLES
- TIMING ADJUST • BUILT-IN WIRELESS EMITTER

Call for Price



- 16-WIPES w/5-PATTERNS
- 8-BACKGROUND COLORS JOYSTOCK CONTROLLER ● VIDEO ENHANCER ● A/V FADERS
- PROCESSOR LOOP
- 2-A/V IN & 1-A/V OUT & MONITOR OUTPUT

SALE PRICE

SUN PAK VIDEO LIGHT

MOUNTS RIGHT ONTO YOUR SCAMCORDER. USES YOUR EXISTING NP55 or NP77 SONY BATTERY

\$4900

EXTRA 2HR NP77 BATT. ... \$4800

JVC AUDIO/VIDEO SELECTOR

- 4-INPUTS & 2-OUTPUTS PLUS MONITOR
- DUBBING/EDITING
- PASSIVE DESIGN REQUIRES NO POWER SUPPLY

SALE PRICE.



WIRELESS

NADY 151 VR

- Puts the microphone "where the action is" for professional quality audio on your tapes.
- Operates on VHF High-Band Frequencies for interference-free performance. Two frequencies available.
- Nady's patented Companding Circuitry gives you crisp, clear sound without overload distortion or background hiss. Dynamic Range over 110 dB.
- Compatible with all camcorders and video cameras.

NADY 49 VR

- Choice of Lavalier or Handheld microphone.
- Compatible with all camcorders and video cameras.
- Patented Companding Circuitry delivers crisp, clear sound in your videos without overload distortion or background hiss.



1160 HAMBURG TPK., WAYNE, N.J. 07470

Convenient FAX #: (201) 628-8069

Orders:





C.O.D.



FOR MORE INFO, Call:

Call Toll-Free:

WE WILL MATCH OR BEAT ANY LEGITIMATE PRICE (201) 696-6531 ASK ABOUT OUR OPEN CREDIT LINE (up to \$10,000)

> (800) 444-6300 (800) 247-4654









Miniature CAMCORDERS

KYOCERA KD-S530

Finemovie8

- 4 HEAD
- HI-FI
- 1 lb 12 oz
- DUBBING
- **EDITING**



AUTHORIZED DEALER for:

- CANON
- GE HITACHI
- · JVC
- KYOCERA
- MINOLTA
 PANASONIC
 OLYMPUS
- RCA
- RICOH
- MUCH MORE!

NOST POPULAR FEATURES • VHS-C 6:1 ZOOM 5 LUX FLY ERASE ...

- SUPER VHS 8:1 ZOOM
 SUPER VHS 8:1 ZOOM w/FLYING ERASE HEAD
 SUPER VHS FULL SIZE TIME/DATE 8x ZOOM
- W/DIGITAL EFFECTS...
- 8mm/SPECIAL EFFECTS 420 PIX, SLOW MO. HI-FI, 1:2000 SHUT

\$899

- 8mm 4 LUX FLY ERASE HI-FI SOUND ... **\$1199**
 - VHS FULL-SIZE CAM TIME/DATE 6:1 ZOOM VHS FULL-SIZE CAM TIME/DATE/8xZOOM
 - VHS 8:1 ZOOM FLY ERASE W/CH GEN



BEST VALUE:

- RCA CC320 PANASONIC PVS550
- PANASONIC 2V520
- CANON H460/H660
- OLYMPUS VXS405KU
- CANON E808

- IVC GRS707
- JVC GR60U *CANON A1
- RICOH RECOH

SUPER PRICE REDUCTIONS:

- MINOLTA 881
- KYOCERA KOSSO HITACHI VM2250
- RCA COSTO GE GE9825
- RICOH R850
- · CANON E440 CANON E80 JVC GRS77
- E640

SUPER VHS CAMCORDERS

JVC **GRS707**



-PANASONIC 4 HD VHS wifty erase HD	\$359
OLLAGAR 4+2 HD HI-FI ST MTS	*349
-SUPER VHS HI-FI MTS	\$469
-4+2 SUPER VHS HI-FI MTS	\$569
SUPER & FLY ERASE	. 555
-4+2 SUPER VHS HI-FI MTS DIGITAL WIFLY ERASE	\$799
UIDEO DDAIN - Titler & Date recording -	

Synchro-Edit Feature - Shuttle Jog Control
-SUPER VHS TOP of the LINE \$2200
FULLY LOADED
-VHS PLAYER \$159
-8mm STEREO PCM HI-FI PORT. \$599

Synchro-Edit Feature - Shuttle Jog Control	
-SUPER VHS TOP of the LINE \$2200	
BETA DECK	5
VUC DI AVER	•
I A STEDEO POM HI-FI POH I	9
Smm STEREO FOR \$29	9

RACTER GEN. ROCESSOR



S-VHS Editor w/Special Effects mike mix	OALL
Add Titles - Special Effect w/Remote	CALL
4 Page Scroll - 3 Size Typeset - B/W	\$179 CALL
SVHS HI BAND PRO SWITCHER	\$129
Wireless UHF Mikes	\$99
-SUN PAK VIDEO LIGHT CV300	0070
-SONY P6120 8mm	
-SUPER VHS TAPE (T120)	
NP77	\$48

20" REMOTE **COLOR TV** MTS STEREO

45" 650 LINE HI-RESOLUTION

1695 STEREO

SUPER VHS 30" TV





RECEIVERS

COMPACT DISC



\$739 • TOSHIBA 3300 \$1049 • TOSHIBA 3700

PHONES

PORTABLE CD WALK-

MAN



WE WILL MATCH OR BEAT ANY LEGITIMATE PRICE

1160 HAMBURG TPK., WAYNE, N.J. 07470 Convenient FAX #: (201) 628-8069

FOR MORE INFO, Call:

(201) 696-6531

Call Toll-Free:



Orders:



1 (800) 444-6300

dling extra.

SONY

No 34 Reader

ASK ABOUT OUR OPEN CREDIT LINE (up to \$10,000) All prices quoted included manufacturer's standard accessories & U.S. War-

Foreign Films

et's face facts: You can't market a subtitled (or even dubbed) movie on tape unless it has something truly unique to offer. This month's selection of foreign films is a case in point—even the worst of these pictures is far from ordinary.

The Russian-made A Forgotten Tune for the Flute is a direct product of glasnost. This policy provided the film-makers with the once unimaginable chance to poke fun at the notorious Soviet arts bureaucracy. It has a conventional story line, in which a bigwig from said bureaucracy has an affair with a vivacious, free-thinking nurse who wakes him up—briefly—to how he's sold out. The material is finely judged and acted, with a nicely understated satire of socialist realism's nay-saying guardians—people who have made the lives of Soviet artists so miserable for so long.

In his landmark *Red Desert*, director Michelangelo Antonioni is at war not with bureaucracy, but with modern life itself—and with conventional narrative. It almost seems as if he provided a story and characters only to get the financing required to put his vision on the screen.

And what a vision it is. An industrial district, as seen from the vantage point of an emotionally unstable housewife (Monica Vitti), becomes a smoky nightmare. Antonioni uses color not only in bold primary splashes but in subtle contrasts that reflect his characters' emotional states, and in hellish grays that could never be achieved in black & white. The visual pyrotechnics, with which Connoisseur's meticulous letterboxed transfer copes gamely, are everything, the brief-affair story line (perhaps intentionally), nothing. Red Desert is a



Ennui, Italian Style: Monica Vitti in Red Desert.



Couch Trip: A betrayed wife confronts one of the other Women on the Verge of a Nervous Breakdown.

great film, but only to the degree that you can overlook its wooden dialogue and acting.

Suspiria is highly regarded by horror buffs for its use of color complemented by stylized sets and bizarre lighting effects. For my money, this amounts to little more than an elaborate sauce director Dario Argento poured over a fifth-rate script about foul doings at a dance academy—not style, but an attempt to disguise the inedible.

This brand of garish schlock, along with '50s-style Hollywood glamour and wicked anti-Fascist satire, all uproariously mutated, has long been a part of Pedro Almodovar's black comedies. (The recently issued Matador is a terrific example.) In Women on the Verge of a Nervous Breakdown, the director pushes the schlock into the background, replaces the satire with humanity, and comes up with one of the few great comedies of the '80s.

Pepa (Carmen Maura), an actress, is frantic to deliver a parting message to Ivan, the lover who's just walked out on her. Between her and her goal are Ivan's son from a long-ago affair; the son's mother, just out of the nuthouse and also hunting Ivan; a friend in trouble with Shiite terrorists and the law; and a nasty feminist lawyer—not to mention burning beds, spiked gazpacho, oddly equipped taxis, dangerous telephones

and all manner of flying objects. It's the stuff of everyday life magnified to the looniest extreme.

Maura, the shining star of Almodovar's repertory company, here outdoes herself. The film is marked by ripe colors, riper invention and a real affection for even the most minor characters. Women establishes Almodovar as a true rarity—a mature artist who hasn't forgotten how to have fun.

REVIEWED

A FORGOTTEN TUNE FOR THE FLUTE 1989. Leonid Filatov, Tatiana Dogileva; co-wr./dir. Eldar Ryazanov. 131m. (NR) sub. \$79.95. Fries. V image: good.

RED DESERT

1964. Monica Vitti, Richard Harris; co-wr./dir. Michelangelo Antonioni. 120m. (NR) sub. \$79.95. Connoisseur. V image: excel.

SUSPIRIA

1976. Jessica Harper, Stefania Casini; co-wr./dir. Dario Argento. 97m. dub. (R) \$89.95. (NR) let. \$89.95. (NR) \$89.95. Magnum. V image: good.

WOMEN ON THE VERGE OF A NERVOUS BREAKDOWN

1988. Carmen Maura, Antonio Banderas, Julieta Serrano; wr./dir. Pedro Almodovar. 88m. (R) sub. \$79.95. Orion. V image: good.

Kidvid

lot has been said about the way home video gives theatrical films a new lease on life—we all tell stories about discovering great films on tape. Because many kidvid releases are first seen on the small screen, the field is especially prone to delightful surprises. I'm frequently amazed at the quantity of material created for kids by relatively obscure companies and at how good much of it is.

Kidvidz, a small company in Newton, Massachusetts, is a case in point. Though the company has released only three original children's videos, all score high marks. The tapes feature real kids in starring roles and original songs, and all were prepared by former child development specialists. The range of the programming is also noteworthy.

Hey, What About Me? is the first original kidvid to deal with the topic of sibling rivalry. It focuses on the real-life concerns of group of kids, ages 2 to 6, whose lives have been changed by a new baby brother or sister. The kids narrate the show (a few stiff "dramatizations" vouch for the fact that they're not professional actors) and express the confusion, anger, fun and excitement of having a new family member.

The down side of a new baby is acknowledged with humor and with musical bits like "The Lonely Song" meant to help kids cope with their feelings. The tone is warm and candid. Best of all, the tape offers "fun things to do with your baby" that let older siblings feel competent, important and needed. Except for some dips in audio quality, there's nothing less than impressive about this helpful half-hour.

There's only one problem with Kids Get Cooking - the title should have been Kids Get Talking - About Eggs. This humorous, educational and entertaining show features puppets, crafts and science demonstrations, songs and egg trivia, plus a visit to a dairy farm to see where the nutritious little objects come from. The show's got everything but cooking. A single recipe (for "Muffin Tin Eggs") is included, so if cooking tips and kitchen how-tos are what you're looking for, stay away. But as an introductory lesson in good nutrition, and as a fascinating look at a single item common to everyone's refrigerator, this show is,



Crafty Devils:
A puppet chef tries to make Kids Get Cooking (above) while artist Ed Emberley teaches Squiggles, Dots and Lines (right).



REVIEWED

HEY, WHAT ABOUT ME?

1987. 25m. \$19.95. Kidvidz. Ages 2 to 6. V image: fair.

KIDS GET COOKING

1987. 25m. \$14.95. Kidvidz. Ages 4 to 10. V image: good.

SQUIGGLES. DOTS & LINES

1989. Anim. and live action. Ed Emberley. 25m. \$14.95. Kidvidz. Ages 5 to 12. V image: good.

IN THE BREAKING, SKATE EXPECTA-TIONS
1989. Anim. and live action. Joseph

MCGEE AND ME!: THE BIG LIE. A STAR

1989. Anim. and live action. Joseph Damman. 30m. ea. \$19.95 ea. Tyndale. Ages 5 to 13. V image: good.

SPECIAL FRIENDS: STARRING YOU ON KAZOO

1989. 30m. \$24.95 (packaged with kazoo). Lights, Camera, Interaction. Ages 4 to 8. V image: good.

um, eggs-ceptional.

Kidvidz's most recent release, Squiggles, Dots and Lines, also has no obvious faults. Though it's aimed at kids from ages 5 to 12, it has something to offer almost any budding artist. Host Ed Emberley is one of those artist/author/ educators who refuses to let his talents intimidate you. Instead, he seems to delight in demystifying the creative process and encouraging everyone to give it a try. Emberley's key is the "drawing alphabet," a simple set of symbols (like circles, squares, triangles, etc.) you can use to create almost any object. It's a great way for kids to learn to draw or to enhance the talents they may already

Religious programming is another booming kidvid genre tilled by smaller companies, but I confess I don't care for much of what's available. Preachy messages and cheap animation tend to dominate religious kidvid, making the arrival of the fine new *McGee and Me* series from Living Bibles International even more a cause for celebration. The shows mix live action and cartoons to tell the story of a budding, 11-year-old cartoonist named Nicholas (played by appealing newcomer Joseph Dammann). Nick creates *McGee*, an animated alter ego. The two hold discussions and interact in a simple *Roger Rabbit* kind of way as Nick deals with his friends, family and, in particular, the realistically rotten school bully, Derrick.

Each episode includes a McGee cartoon illustrating a Bible tale, but the religious touch is light and the result more involving for its subtlety. The values discussed, like honesty (The Big Lie), humility (A Star in the Breaking) and

Directory

HIGHLIGHTS OF THE MONTH

The Abvss

1989. Ed Harris, Mary Elizabeth Mastrantonio, Michael Biehn; dir. James Cameron. Overlong Close Encounters rewrite about underwater oil-rig crew searching for sunken nuclear sub. Stays afloat thanks to good performances, great sound. 140m. (PG-13) ss cc \$89.98. CBS/Fox.

The Adventures of Milo & Otis

1989. Nar. Dudley Moore; dir. Masanori Hata. Lushly photographed animal story from Japan: Dog plays protector to troubleprone kitten. 76m. (G) ss cc V only. \$89.95. RCA/Columbia.

An Affair to Remember

1957. Cary Grant, Deborah Kerr, Richard Denning, Cathleen Nesbitt; co-wr./dir. Leo McCarey. Bachelor Grant, engaged to wealthy heiress, falls in love with another woman (Kerr) during transatlantic cruise. Well-played comedy-cum-tearjerker. 115m. ss cc \$39.98. CBS/Fox.

Bachelor Mother

1939. B&W. Ginger Rogers, David Niven, Charles Coburn; dir. Garson Kanin. Shopgirl takes in a foundling but no one believes it's not hers. Charming cast keeps the contrived storyline bubbling. 82m. Also czd. St version. \$19.98. Turner.

Before the Revolution

1962. B&W/color. Adriana Asti, Francesco Barilli; wr./dir. Bernardo Bertolucci. Astonishingly confident drama—the 22-year-old



Drinkin' Buddies: Joan Blondell (left) and Katherine Hepburn philosophize in Walter Lang's The Desk Set.

director's second movie—examines course of young man's affair with neurotic aunt as communist rebellion looms. 110m. sub. \$59.95. New Yorker.

Between Two Women

1986 TVM. Farrah Fawcett, Colleen Dewhurst, Michael Nouri; dir. Jon Avnet. Dewhurst is sensational as a disapproving mother-in-law who finally makes peace with her son's wife after suffering a stroke. 95m. (NR) St \$79.95. Warner.

Billy Crystal: Midnight Train to Moscow 1989. Dir. Paul Flaherty. Very funny standup routines taped at Soviet capital's Pushkin Theater. 72m. ss cc V only. \$59.99. HBO.

Chan Is Missing

1982. B&W. Marc Hayashi, Wood May, Laureen Chew; dir. Wayne Wang. Two cabbies search San Francisco's Chinatown for man who disappeared with their money. Engaging low-budget comedy. 80m. \$79.95. New Yorker.

The Desk Set

1957. Katherine Hepburn, Spencer Tracy, Gig Young, Joan Blondell, Dina Merrill; dir. Walter Lang. TV station's research director (Hepburn) battles computer expert (Tracy) hired to replace staff with machines. Uneven script smoothed out by two pros. 103m. cc \$39.98. CBS/Fox.

Fox and His Friends

1975. Rainer Werner Fassbinder, Karl-Heinz Boehm, Peter Chatel; co-wr./dir. Fassbinder. Dour social drama: Homosexual carnival entertainer wins lottery only to be stripped of his money by a wealthy lover and his acquaintances. 123m. sub. let. \$79.95. New Yorker.

The Ghost and Mrs. Muir

1947. B&W. Rex Harrison, Gene Tierney, George Sanders; dir. Joseph L. Mankiewicz. Deceased English sea captain falls in love with the widow who's moved into his house. Enchanting romance keyed by

See next page for key to abbreviations.

Labels For Less



Susan Sarandon in Bull Durham

The curtain's going up on **Vestron**'s "Encore IV" promotion, with 15 movies bowing at the reduced price of \$29.98. Among the teeming cast you'll find Treat Williams cooing Smooth Talk to Laura Dern, Sigourney Weaver and Dr. Ruth Westheimer mugging in One Woman or Two, Julie Harris and Barbara Barrie smashing The Bell Jar, Peter Fonda inducing The Trip, Peter Falk narrating the Oscar- and Emmy-winning prison documentary Scared Straight, and Julie Walters (bravo!) as a British madam who lavishes kinky Personal Services on her clientele.

Bargain reissues from **IVE** include *The Puppetoon* Movie, Iron Eagle II, Dolph Lundgren's Maximum Potential and the thriller Watchers at \$19.98, plus Pascali's Island and Ground Zero at \$14.98.

In honor of the comedian's 94th birthday, Vid-America marks down George Burns: His Wit and Wisdom from \$29.98 to \$19.98.

Orion will now trade its baseball hits Bull Durham and Eight Men Out to any viewer with \$19.98, along with Cherry 2000, George Romero's Monkey Shines, Dennis Hopper's Colors and Rodney Dangerfield's Nothin' Goes Right.

—S.D.

moody, memorable Bernard Herrmann score, 104m, cc \$39.98, CBS/Fox.

Heaven Can Wait

1943. Don Ameche, Gene Tierney, Laird Cregar, Charles Coburn, Marjorie Main; dir. Ernst Lubitsch. Ladies' man consigned to hell recounts his exploits. As always, Lubitsch makes it sparkle. 112m. cc \$39.98. CBS/Fox.

Heavy Petting

1989. Pr./dir. Obie Benz. Amusing documentary intercuts campy '40s and '50s

instructional films with subjects' accounts of first sexual experiences. 75m. \$89.95. Academy.

The Incident

1967. B&W. Martin Sheen, Tony Musante, Beau Bridges, Jack Gilford, Thelma Ritter, Ed McMahon, Gary Merrill; dir. Larry Peerce. Two thugs terrorize late-night subway riders. Ugly. 99m. \$59.98. CBS/Fox.

Indiana Jones and the Last Crusade

1989. Harrison Ford, Sean Connery, Denholm Elliott; dir. Steven Spielberg. Connery provides only sparks in series' rote third entry. 126m. (PG-13) ss \$24.95. Paramount.

1971 comp. B&W. Vintage tomfoolery from TV iconoclast Ernie Kovacs, ca. '50s and early '60s. Includes "Percy Dovetonsils" skit, Dutch Masters Cigar ads, rare outtakes, more. 85m. V only \$19.95. Rhino.

Tales from the Crypt

1989. Made-for-cable horror stories inspired by gruesome E.C. comic books of the early '50s. The Man Who Was Death: stars Bill Sadler; dir. Walter Hill. Unemployed executioner finds freelance work. And All Through the House ...: Mary Ellen Trainer; dir. Robert Zemeckis. Psychotic Santa Claus. Dig That Cat...He's Real Gone: Gustav Vintas, Joe Pantoliano; dir. Richard Donner. Man granted nine lives loses them faster than he expected. 81m. ss cc V only. \$89.99. HBO.

Tokyo Story

1953. B&W. Chishu Ryu, Setsuko Hara; dir. Yasujiro Ozu. Master director's study of an elderly couple neglected by their harried children. A must. 134m. sub. \$69.95. New

The World of Joseph Campbell: Transformations of Myth Through Time 1989. First entry in 3-vol. series of Campbell's lectures, filmed at Sarah Lawrence

DATE

Varies according to type of program Films: original theatrical release Made-for-broadcast: first telecast. Made-for-video: first release in any format. Compilations: production of collected work.

FORMAT

All tape programs are available in Beta and VHS unless noted. B: Beta cassette V: VHS cassette 8: 8mm cassette LV: videodisc in CLV or CAV format.

AUDIO

All available info is provided. Tapes generally have Hi-fi tracks; discs are CX encoded. St: stereo ss: Dolby surround

ee: closed-captioned

IMAGE RATING

For theatrical releases, ratings of excel. good, fair and poor refer to transfer quality and visual appearance; for nontheatrical programs, to overall visual quality.

ETCETERA

Official MPAA ratings (G, PG, PG-13, R, X) are noted when available. All programs are in color unless noted. anim: animated

B&W: black & white eas.: videocassette comp.: compilation czd.: colorized dig.: digital dir.: directed by dub.: dubbed let.: letterboxed m.: minutes n.a.: not available nar.: narrated by NR: not rated pr.: produced by RE: reissue sim.: simulated Sp.: Spanish sub.: subtitled TVM: made for

wr.: written by 2ap: second audio channel

FOR ORDERS ONLY 800-777-1707

All Other Information 201-566-7100 **WE'LL BEAT ANY REAL USA PRICE!!!**

CAMCORDERS

CALL

CALL

CALL

CALL

CALL

GRS707

KDM-730

KDH-130

KDS-530

AZDEN .

CHINON

TOKINA

ZENITH

G.E.

S820

ALL ITEMS INCLUDE ALL MANUFACTURERS FACTORY PACKED ACCESSORIES & MANUFACTURERS USA WARRANTY "ABSOLUTELY NO GRAY MARKET" ABSOLUTELY NO GAMES

AUDIO & FAX

PDM510 PDM710

AllLaser

VSX5500S

VSX7500S

Murata 1200

Sharp F0230

Sharp F0300

ALL FAX

KENWOOD

PIONEERCO

PIONEER RECEIVERS

VCR'S

RCA

VR620 VR625

VR700

VR640S

HRD850 .

HRS8000

HRS10000 .. PRICE A/V RECEIVERS CALL

NEW MODELS.

CAMCORDERS

PANASONIC PV510 PV520 CALL PV535 PVS350 1219 CALL PVS545 **PVS550** PV120,S140,S160 CALL

INDUSTRIAL LOWEST AG1960 CALL

T.V. PALAUDIO CAM CAMCORDER SPECIALS

8MM Complete Kit 699 VHS-C, Complete Kit VHS Complete Kit ... 693 Super VHS Complete Kit

CAMCORDERS

FOR CCDV11 BEST CCDV-99 Hi BETA FOR E440, 640 E30 F80 ALL ACCESSORIES CALL 35MM CAMERAS CALL

ZENITH 610 6 Head, Hi-fi.

VCR SPECIAL Flying Erase Head, Digital Special Effects & Picture in Picture (P.I.P. While They Last \$519.00

CAMCORDERS \$100 RCA \$100

BOTTOM CC360 All Models. PRICES LOWEST Magnavox . PRICES R850 **R800HI** 8-80 8-81

IN STOCK **PRICES** V-10R CALL CALL

VCR SPECIALS 2 Head O.S.P. Super VHS Deck Super VHS/6 Head, Hi-fi Flg Hds, Inst Edit . 489 VHS or 8MM leather bag

PIONEER SPECIALS PD 6300 219 VSX 7300 VSX 9300 519 339 SX7 Surround Spkrs.

CAR STEREO Pioneer, Sony, Hi Comp, Sherwood, Car Alarms, Kenwood, JVC, Philips, Toshiba & All Others GET YOUR BEST PRICE & CALL FOR LOWER PRICE

PANASONIC

NEW MODELS CALL

PV2900

PV4920

PV4930 PV4960

PV4970

U-51

U-61 U-71

PVS4980

INDUSTRIAL

239 CALL

CALL

CALL

CALL

SV-F990 ADVENT SPEAKERS In/out Minis, Mini, Baby 2, Protogy, Protogy Tower, Legacy II,

RD9XI WHISTLER
ALL OTHERS CALL
Thousands of Items Not
Listed — Call for a LOWEST PRICES **NO GAMES PRICE** JAMO CALL

WALKMAN + TELEPHONES + ANSWERING MACHINES + COPIERS + 35MM SLR + AUTOFOCUS + LENSES + ALL VIDEO ACCS. + AZDEN + BESCOR + CASES + CASES & VIDEO LIGHTS

CSC 300 Spkrs

K.B. VIDEO & ELECTRONICS

A Hour Fax Order Line 1-20: For Orders only 1-800-777-1707 Technical Info. call 201-566-710 OPEN SUN - THURS 9-8 FR19-5

COD IO EXTRA WR: Mysteries of the Organism

1971. Milena Dravic, Jagoda Kaloper, Tuli Kupferberg; dir. Dusan Makavejev. Bracingly crude, anarchic political fable of sexually liberated Yugoslavian woman. 84m. sub. \$79.95. Facets.

DRAMA

Berlin Blues

1989. Keith Baxter, Julie Migenes. East Berlin pianist in love with West Berlin nightclub singer. 104m. (PG-13) \$79.95. Cannon.

Il Bidone (a.k.a. The Swindle)

1955. B&W. Broderick Crawford, Richard Basehart, Giulietta Masina; co-wr., dir. Federico Fellini. Three thieves, one with a conscience that proves fatal. 92m. sub. \$69.95. Connoisseur.

Macario

1960. B&W. Ignacio Lopez Tarso, Pina Pellicer; dir. Roberto Gavaldon. Woodcutter strikes a bargain with Death to escape poverty. 91m. sub. \$59.95. Connoisseur.

Roe vs. Wade

1989. TVM. Holly Hunter, Amy Madigan, Terry O'Quinn; pr./dir. Gregory Hoblit. Dramatization of landmark 1973 abortion court case. 92m. cc V price n.a. B \$29.95. Paramount.

Romance on the Orient Express

1989. Cheryl Ladd, Stuart Wilson, John Gielgud; dir. Lawrence Gordon Clark. American writer traveling abroad encounters an ex-lover. 96m. \$69.98. Turner.

The Shout

1979. Alan Bates, Susannah York, John Hurt, Tim Curry; co-wr., dir. Jerzy Skolimowski. Provocative nerve-jangler about sinister visitor Bates, who moves in on young married couple boasting of his ability to kill with a cry. 87m. (R) \$39.98. VidAmerica.

Ten Little Indians

1989. Frank Stallone, Brenda Vaccaro, Donald Pleasence. Fourth film version of Agatha Christie whodunit And Then There Were None. 100m. (PG) ss \$89.95. Cannon.

SCIENCE FICTION/HORROR

Blood Relations

1989. Jan Rubes, Lydie Denier, Ray Walston; dir. Graeme Campbell. Fiancee has her eye on future husband's inheritance, but neurosurgeon father-in-law has his eye on her vital organs. 88m. (R) cc \$79.98.

Howling V: The Rebirth

1989. Philip Davis, Victoria Catlin, Elizabeth She; dir. Neal Sundstorm. Lycanthrope stalks castle guests one by one. 99m. (R) ss \$89.95. IVE.

Shadowzone

1990. David Beecroft, James Hong, Louise Fletcher; wr./dir. J.S. Cardone. NASA sleep researchers discover way into parallel dimension - and brutal alien finds a way out. 89m. (R) ss (ultra-stereo) cc V price n.a. B \$29.95. Paramount.

Time Guardian

1989. Carrie Fisher, Dean Stockwell, Tim Burlinson; dir. Brian Hannant. Domed 24th-century Australian city braces against warrior race's attack. 89m. (PG) cc \$79.98. Nelson.

The Turn of the Screw

1989. Amy Irving, David Hemmings; dir. Graeme Clifford. Adaptation of Henry James novel, produced for Shelley Duvall's

PANASONIC CAMCORDERS *

PV400A PV520 PVS550 PV120 PVS140 PV420 PV530 PVS575 PVS160 PV500 PVS540 PVS565

PANASONIC VCR'S *

PV2900 PV4926 PVS4980 PV4930 PV2912 PVS4990 PV4960 PV4920

PV4970 PV4924



* IMPORTANT! If the model you desire does not appear in the above list, please call for availability & price.

NEW 20" or 13" PANASONIC TV/VCR COMBOS. GREAT for...

- Your bedroom
- The kids room
- As a sales tool
- As a teaching aid As a lecture aid





RIEM OR

RCA VCR'S **GE VCR'S**

R250	VR495	VG7500	VG7910
R270	VR620HF	VG7610	VG7920
R290	VR625HF	VG7615	VG7925
R295	VR700HF	VG7620	VG7975
R450		VG7675	VG7980
R490		VG7685	VG7985

RCA CAMCORDERS

GE CAMCORDERS CC260 CC310 CG9815 CG9806 CC280 CG9808 CG9825 CC320 CC285 CC360 CG9810

We help before & AFTER the sale Mail-Out Specials (For previous customers only!)

ginia)

Factory Sealed equipment with full U.S. Warranty

Why buy from

Video Direct_®?

• Fast Shipping-24

hrs (in most cases)

• No sales tax added

● Video Specialists-

(except in Vir-



Plus many supporting VIDEO ACCESSORIES

TOLL 1-800-368-5020

In Virginia Call 1-804-595-2572

For more detailed description of our camcorders, VCR's, & Video Accessories, as well as our terms & conditions of sale, refer to our video catalog..



For additional information, circle No. 28 on Reader Service

116 PRODUCTION DRIVE

TABB, VIRGINIA 23602

CONSUMERS DISCOUNT WARE REHOUSE

IN NEW YORK STATE 212-581-9056 OPEN 7 DAYS TO SERVE YOU BETTER -800-88

SONY

CCD-V99 Hi Band 8

CCD-V9.....\$928

CCD-F50...CALL SP-7.....CALL

All Camcorders Include Manufacturer's Accessories + USA Mír's Warranty.

Panasonic

PV-520 8:1 Zoom 3 Lux Low Light



SONY 8mm World's Lightest Fully Automatic CCD-TR5

NEW! Weighs only 1lb. & 12 oz 6 X Zoom 1/4000 Shutter Speed.

Panasonic PV-530 VHS Digital Effects



Manufacturer's Accessories + USA Mir's Warranty.



SONY 8mm

CCD-F70

CCD-V11.....\$948

CCD-F45.....\$728 All Camcorders Include Manufacturer's Accessories + USA Mir's Warranty.

Panasonic VHS

NEW AG-180 Industrial Model FREE CASE

PV-440.....\$1088



Reader Service Card

City_ State___Zip

Telephone Number (with Area Code)

- 1. Please check the video and video-related products you own.
- A VCR

Name. Address

- ☐ TV monitor/receiver
- C Projection TV
- D A/V system
- 2. Please check the video and video-related products you plan to buy in the next 12
- J C VCR
- M TV monitor/receiver N Projection TV
- P A/V system
- U VHS
- 3. If you own prerecorded videotapes, please indicate their format.
- $\mathbb{Q} \ \square \ \mathsf{CD}$ player, LV player, combi-player $\mathbb{R} \ \square \ \mathsf{Video}$ camera/camcorder

E CD player, LV player, combi-player

F Video camera/camcorder

G

Other audio equipment

- S
 Other audio equipment
- T Satellite dish

H

Satellite dish

- V □ Beta W □ 8mm X □ Other
- 4. Are you currently a subscriber to VIDEO? K \square Yes L \square No

Please circle product numbers to receive desired information

59 92 123 124 125 131 132 188 189 Allow 6-8 weeks for information to arrive. Card expires May 17, 1990. V/3/90

Reader Service Card

	The Post of the State of the
Name	
Address	ise print)
City	StateZip
Telephone Number (with Area	a Code)
Please check the video and video-relate VCR TV monitor/receiver Projection TV AV system	E CD player, LV player, combi-player F Video camera/camcorder G Other audio equipment H Satellite dish
2. Please check the video and video-relate months. J □ VCR M □ TV monitor/receiver N □ Projection TV P □ A/V system 3. If you own prerecorded videotapes, pleas U □ VHS V □ Beta W □ 8mm	Q ☐ CD player, LV player, combi-player R ☐ Video camera/camcorder S ☐ Other audio equipment T ☐ Satellite dish
Are you currently a subscriber to VIDEO?	K □ Yes L □ No

			riease	circle	produ	ct num	bers fo	recei	ve des	ired in	format	ion		
1 16 31 46	17 32 47	3 18 33 48	4 19 34 49	5 20 35 50	6 21 36 51	7 22 37	23 38	9 24 39	10 25 40	11 26 41	12 27 42	13 28	14 29 44	15 30 45
61 76 91 106 121 136 151 166 181	62 77 92 107 122 137 152 167	63 78 93 108 123 138 153 168 183	64 79 94 109 124 139 154 169 184	65 80 95 110 125 140 155 170 185	66 81 96 111 126 141 156 171 186	67 82 97 112 127 142 157 172 187	53 68 83 98 113 128 143 158 173 188	54 69 84 99 114 129 144 159 174 189	55 70 85 100 115 130 145 160 175 190	56 71 86 101 116 131 146 161 176	57 72 87 102 117 132 147 162 177 192	58 73 88 103 118 133 148 163 178 193	59 18 89 104 119 134 149 164 179	60 75 90 105 120 135 150 165 180 195

information to arrive. Card expires May 17, 1990. V/3/90.

College. 5 programs on 3 cas.: In the Beginning: Origins of Man and Myth; Where People Live Legends: American Indian Myths; And We Washed Our Weapons in the Sea: Gods and Goddesses of the Neolithic Period; Pharaoh's Rule: Egypt the Exodus, and the Myth of Osiris; From Darkness to Light: The Mystery Religions of Ancient Greece. First 2 cas. 109m. ea. \$29.95 ea. Third cas. 58m. \$29.95. Public.

WR: Mysteries of the Organism 1971. Milena Dravic, Jagoda Kaloper, Tuli Kupferberg; dir. Dusan Makavejev. Bracingly crude, anarchic political fable of sexually liberated Yugoslavian woman. 84m. sub. \$79.95. Facets.

DRAMA

Berlin Blues

1989. Keith Baxter, Julie Migenes. East Berlin pianist in love with West Berlin nightclub singer. 104m. (PG-13) \$79.95. Cannon.

Il Bidone (a.k.a. The Swindle) 1955. B&W. Broderick Crawford, Richard Basehart, Giulietta Masina; co-wr., dir. Federico Fellini. Three thieves, one with a conscience that proves fatal. 92m. sub. \$69.95. Connoisseur.

Macario

1960. B&W. Ignacio Lopez Tarso, Pina Pellicer; dir. Roberto Gavaldon. Woodcutter strikes a bargain with Death to escape poverty. 91m. sub. \$59.95. Connoisseur.

Roe vs. Wade

1989. TVM. Holly Hunter, Amy Madigan, Terry O'Quinn; pr./dir. Gregory Hoblit. Dramatization of landmark 1973 abortion court case. 92m. cc V price n.a. B \$29.95. Paramount.

Romance on the Orient Express

1989. Cheryl Ladd, Stuart Wilson, John Gielgud; dir. Lawrence Gordon Clark. American writer traveling abroad encounters an ex-lover. 96m. \$69.98. Turner.

The Shout

1979. Alan Bates, Susannah York, John Hurt, Tim Curry; co-wr., dir. Jerzy Skolimowski. Provocative nerve-jangler about sinister visitor Bates, who moves in on young married couple boasting of his ability to kill with a cry. 87m. (R) \$39.98. VidAmerica.

Ten Little Indians

1989. Frank Stallone, Brenda Vaccaro, Donald Pleasence. Fourth film version of Agatha Christie whodunit And Then There

SCIENCE FICTION/HORROR

Blood Relations

1989. Jan Rubes, Lydie Denier, Ray Walston; dir. Graeme Campbell. Fiancee has her eye on future husband's inheritance, but neurosurgeon father-in-law has his eye on her vital organs. 88m. (R) cc \$79.98. Nelson.

Howling V: The Rebirth

1989. Philip Davis, Victoria Catlin, Elizabeth She; dir. Neal Sundstorm. Lycanthrope stalks castle guests one by one. 99m. (R) ss \$89.95. IVE.

Shadowzone

1990. David Beecroft, James Hong, Louise Fletcher; wr./dir. J.S. Cardone. NASA sleep researchers discover way into parallel dimension—and brutal alien finds a way out. 89m. (R) ss (ultra-stereo) cc V price n.a. B \$29.95. Paramount.

Time Guardian

1989. Carrie Fisher, Dean Stockwell, Tim Burlinson; dir. Brian Hannant. Domed 24th-century Australian city braces against warrior race's attack. 89m. (PG) cc \$79.98. Nelson.

The Turn of the Screw

1989. Amy Irving, David Hemmings; dir.

PLACE STAMP HERE PLACE STAMP HERE

Reader Service Department P.O. Box 8706 Boulder, CO 80329-8706 Harden Hardelland Harden Harden

Reader Service Department P.O. Box 8706
Boulder, CO 80329-8706

Handlendalladallandlendleder

DIRECTLY FRO REHOUSE A

IN NEW YORK STATE 212-581-9056 OPEN 7 DAYS TO SERVE YOU BETTER 1-800-882-4

8mm

SONY

CCD-V99 Hi Band 8

CCD-V9.....\$928 CCD-F50...CALL SP-7.....CALL

All Camcorders Include Manufacturer's Accessories + USA Mir's Warranty.

Panasonic

PV-520 8:1 Zoom 3 Lux Low Light

PV-425....\$868 PV-460....\$1088 PV-350....\$1088

VHS

All Camcorders Include Manufacturer's Accessories + USA Mir's Warranty. SONY

World's Lightest Fully Automatic

CCD-TR5

NEW! Weighs only 1lb. & 12 oz 6 X Zoom 1/4000 Shutter Speed.

All Camcorders Include

Manufacturer's Accessories + USA Mir's Warranty.

Panasonic

PV-530

VHS Digital Effects

PV-570.....CALL PV-575.....CALL

PV-550.....CALL PV-430.....\$948



All Camcorders Include Manufacturer's Accessories + USA Mfr's Warranty. SONY 8mm

CCD-F70

CCD-V11....\$948 CCD-F45.....\$728 CCD-V220..CALL

All Camcorders Include Manufacturer's Accessories + USA Mfr's Warranty.

Panasonic VHS

NEW AG-180 Industrial Model FREE CASE

PV-440.....\$1088 PV-445.....\$1188

PV-S150.....\$888

PV-5150......\$888 All Camcorders Include New PV-S160..\$1228 Manufacturer's Accessories AG-170.....\$888 + USA Mfr's Warranty.

CONSUMERS DISCOUNT WAREHOUSE STANDS FOR SERVICE, QUALITY AND LOW PRICES! WE OFFER THE **ABSOLUTE BEST IN OVER 100** NAME BRAND QUALITY CAMCORDERS.

ended Warran

cataler Fundated After January 10, 1988 Hola Offer Endic Local 31, 1996

CHINON

RATED **CVT-73** 8:1 Zoom by consu Digital Effects Professional Optics **Built-in Character Generator**

CVT-63.....CALL Manufacturer's CVT-80 Stabilizer..CALL Accessories +

YASHICA

Samarai Video 8

-1/4000 Shutter Speed Digital Superimposing w/Scrolling Picture & sound Fade -Weighs 1lb., 12oz.



World's Lightest

All Camcorders Include Manufacturer's Accessories

Canon

A-1 Hi-Band 8mm H-660 Hi-Band 8mm NEW - In Stock

E640.....NEW E-808.....LOW E-440.....PRICE



All Camcorders Include Manufacturer's Accessories + USA Mfr's Warranty.

UTokina 2.5 - 5X ZOOM LENS

Includes lens-holder and carry case

CTokina

Autofocus Conversion

One .7X Wide Lens One 1.4X Telephoto Lens

RIGOH

R-680 **Pocket Cam**

4 Lux 1/4000 Shutter Speed Digital Superimposing w/Scrolling Picture and Sound Fade Weighs 1lb, 12oz.

8mm **Fully Automatic**

World's Lightest

All Camcorders Include Manufacturer's Accessories + USA Mfr's Warranty.

GRS-77U

GRC-707......CALL GRC-25.....\$649

GR-40......\$649 All Camcorders Include GR-40......\$788 Manufacturer's Accessories GRS-55.....\$888 + USA Mir's Warranty.

VHS-COMPACT



SEND CHECK OR MONEY ORDER TO 250 WEST 57th ST., NEW YORK, NY 10107

7 day money back guarannee. 15 day exchange policy. Returns must be in original factory packaging in mint condition with blank warranty cards and accompanied by priorauthorization number. No reinchecks will be given. Advertised prices are in effect thru 3/31/90. Additional 5% shipping charge is not refundable. Extended service contract provided by Mack Corp., EWC, or original Mfr. extended warranty. Copies of Extended Warranty Available. Please Call.

ï

HEN HENDINGS SHEDRIGHTS



The new H680 8mm Hi-Band Camcorder from Canon.



The new A-1 Hi-Band Camcorder from Canon.



H-660 F-1000S

9-5

8-6

-SAT

NOM

居

℥

Ø

DAYS

1

PEN

For additional Information, circle No. 94 on Reader Service Card

HI-8 S-VHS IN STOCK IN STOCK

S-VHS IN STOC Call for New Products. Guaranteed Lowest Price.

500 S.W. 5th Portland, OR 97204

cable-TV series Nightmare Classics: ghosts of dead couple reunite by possessing bodies of young boy and girl. 60m. \$59.95. Cannon.

ACTION

Andy and the Airwave Rangers

1987. Randy Josselyn, Jessica Puscas, Dianne Kay; exec. pr. Roger Corman; co-wr., dir. Deborah Brock. Rented videocassette unleashes evil wizard, who takes two young viewers captive inside their own TV. 75m. (PG) V only. \$79.95. RCA/Columbia.

G-Men vs. the Black Dragon

1942. B&W. Rod Cameron. 15-episode movie serial: Special agent Rex Bennett smashes Axis spy ring. 244m. (2 cas.) V only. \$29.95. Republic.

Jesse James Rides Again

1947. B&W. Clayton Moore, Linda Stirling, Roy Barcroft. 13-episode movie serial puts famed Western outlaw in cliffhanger predicaments. 18Im. (2 cas.) V only. \$29.95. Republic.

The Karate Kid: Part III

1989. Ralph Macchio, Pat Morita, Robyn Elaine Lively, Thomas Ian Griffith; dir. John G. Avildsen. Challengers blackmail Daniel back into competition. IIIm. (PG) ss cc \$89.95. RCA/Columbia.

Kickboxer

1989. Jean-Claude Van Damme, Dennis Chan, Rochelle Ashana; pr./dir. Mark Di-Salle. Asian opponent's illegal blows leave defending American champ paralyzed, spurring his brother to seek revenge. 97m. (R) ss cc V only. \$89.99. HBO.

Ministry of Vengeance

1989. John Schneider, Ned Beatty, Apollonia, Yaphet Kotto, George Kennedy; dir. Peter Marias. Minister leaves the church to track terrorists who killed his family. 96m. (R) \$89.95. Media.

VIDEODISCS

Batman

1989. Jack Nicholson, Michael Keaton. Action. 126m. (PG-13) ss cc let. dig. 3 sides. \$39.98. Warner.

Field of Dreams

1989. Kevin Costner, Amy Madigan. Drama. 106m. (PG) ss cc dig. \$34.98. MCA.

Five Easy Pieces

1970. Jack Nicholson, Karen Black. Drama. 98m. (R) let. dig. \$49.95. Criterion.

The Ghost and Mrs. Muir See Highlights. \$39.98. CBS/Fox.

Indiana Jones and the Last Crusade
See Highlights. cc let. dig. 3 sides. \$29.95.
Also available in pan-and-scan version.
Paramount.

Lethal Weapon 2

1989. Mel Gibson, Danny Glover. Action. 113m. (R) ss cc let. dig. \$24.98. Warner.

Mr. Deeds Goes to Town

1936. B&W. Gary Cooper, Jean Arthur; dir. Frank Capra. Comedy-drama. 115m. dig. \$34.95. RCA/Columbia.

Mr. Smith Goes to Washington

1939. B&W. James Stewart, Jean Arthur; dir. Frank Capra. Comedy-drama. 129m. dig. 3 sides. \$39.95. RCA/Columbia (RE).

Notorious

1946. B&W. Cary Grant, Ingrid Bergman; dir. Alfred Hitchcock. Suspense. CAV edition includes audio commentary on 2AP, original trailer, stills and script for deleted scenes. 101-plus m. dig. 4 sides. \$99.95. Also CLV version (no supplements) \$49.95. Criterion.

Parenthood

1989. Steve Martin; dir. Ron Howard. Comedy. 124m. (PG-13) ss cc dig. 3 sides. \$39.98. MCA.

The Return of the Pink Panther

1975. Peter Sellers, Christopher Plummer. Comedy. 113m. (G) dig. \$29.95. J2.

The Song of Bernadette

1943. B&W. Jennifer Jones; dir. Henry King. Drama. 156m. 3 sides. \$49.98. CBS/ Fox.

South Pacific

1958. Mitzi Gaynor, Rossano Brazzi. Musical. 158m. ss let. dig. 3 sides. \$69.98. CBS/Fox.

You Can't Take It With You

1938. B&W. Jean Arthur, James Stewart; dir. Frank Capra. Comedy. 127m. cc dig. 3 sides. \$39.95. RCA/Columbia.

SOURCES

Tapes and discs are not available for sale directly from companies listed unless the phone number given specifies "orders." See end of listings for phone/mail-order distributors that may be able to help locate desired releases.

Academy Entertainment, Box 788, 1 Pinehaven Shore Rd., Shelburne, VT 05482; 802-985-2060.

Cannon Video, 8670 Wilshire Blvd., Beverly Hills, CA 90211; 213-967-2226.

CBS/Fox Video, 1211 Sixth Ave., New York, NY 10036; 212-819-3200.

Connoisseur Video, 8436 West 3rd St., Los Angeles, CA 90048; 213-653-8873.

The **Criterion** Collection, Voyager Co., 1351 Pacific Coast Hwy., Santa Monica, CA 90401; 213-451-1383, orders 800-446-2001, in CA 800-443-2001.

Facets: see Phone/Mail Order section.

Family Home Entertainment: see IVE.

HBO Video, 1100 Sixth Ave., New York, NY 10036; 212-512-1000.

Hi-Tops Video: see IVE.

Image Entertainment (Videodiscs), 6311 Romaine St., Hollywood, CA 90038;

500 S.W. 5th Ave. Camera World Bldg.

USA Warranty on all products

OVERNIGHT DELIVERY AVAILABLE

9-5

1-800-222-155 Toll Free Orders Only

INQUIRIES 503-227-6008

CATERA WYRLL

OF OREGON Photo • Video • Electro

NORTHWEST'S LARGEST VIDEO CAMCORDER DEALER



U LON

MAIL ORDER VIDEO CAMOORDER DEALER

VISA

Portland, Oregon 97204

DICOVER

NO CREDIT CARD SURCHARGE

5 Year Nationwide tended Warranties Available No Deductible Exter



Panasonic

CAMCORDERS



PV-530 w/hard case		Call		
		VHS		
	PV-500*	3 lux	Call	
	PV-520	8X Zoom	Call	
	PV-530	Digital	Call	
	PV-\$540	Super-VHS	Call	
	PV-S550	S-VHS digital	Call	
	PV-S565	S-VHS E.I.S.	Call	
VIDEO RECORDERS				
	PV-2900	O.S.P.	Call	

PV-2912	Bar-code	Call
PV-4920	4-Head	Call
PV-4924	5-Head	Call
PV-4926	Phone prog.	
		Call
PV-4930	Digital	Call
PV-4960	HI-FI	Call
PV-4970	Learning remote	Call

J

コロメ

b

S T

П

Ø

2

۵

PV-\$4990 | S-VHS PV-\$4990 | Digital Call for best pricel
ACCESSORIES
PV-4118 Batt. Charger Call
PV-640 Car Code Call
PV-640 Cha. generator Call
PV-8500 Edit Controller Call

PENTAX

Authorized Pentax Dealer
PV-C900A 8mm Co Cali

MINOLTA Authorized Minolta Dealer Master C-50 VHS-C Call CR-80AF New Call CR-81AF 8X Zoom Call

Quasar.

Authorized Quasar Dealer CAMCORDERS VM-32AC New VM-33AC New VM-34AC 3 Lux

OLYMPUS MICROCASSETTE" Pearlcorder



MICROPHONES

ECZ-660 ZOOM WMS-20 II WMS pro	54.85 84.85 Call
NADY	
151VR	Call

VIDEO LENSES

Japan High Qi TOKINA VC-08 0.3X Widd VC-20 2X Tele VC-40 4X Tele VC-55 5.5X Tele VCZ-50 2.5-5X



Authorized Canon Dealer West's Largest Canon Dealer



E-640		CALL
CAN	ICORDE	RS
E-30	New Grip	Call
E-640	New	Call
H-660	New	Call
H-680	New	Call
A-1	Hi-8	Call
	S S-VHS	
CANON ACCESSORIES		

F-1000	S S-VHS (Call
CANO	N ACCESSORI	ES
HC-E80	Hard Case	Call
RS-E80	Rain Shield	Call
WD-46	Wide Angle	Call
SF-100	Sports Finder	Call
MM-200	Microphone	Call
WD-55	Wide Angle	Call
TL-55	Telephoto	Call
FS-55	Fitter Set	Call
Call for morel		

MAGNAVOX

CAMCORDERS

Comes	WIIII HOLD CO	120
•	no case	
CVK-300*	6X Zoom	Ca
CVK-310°		Ca
CVK-332	: 3 lux	Ca
CVK-342	New	Ca
CVK-352	New	Ca
VR-9246	S-VHS	Ca
CVJ-340	Digital	Ca
CVJ-360	E.I.S.	Ca
VIDEO RECORDERS		

1989 Bn VR-9815 VR-9840 VR-9845 VR-9861 VR-9861 VR-9862 VR-9870 VR-9880 rand New Models 2 head 239.85 4 head 279.85 Var. Slow 299.85 8ar-Code 299.85 4HD Hi Fi 419.85 8ar-Code 39.85 Super-VHS Call Top of Line Call

MAGNAVOX THEAD HO THE 4 Video Heads

On-Screen Programming Audioivideo Input

Special \$26988 SPECIAL BUY-AMEAD DO HIOFT

Special \$369°5 * VIDEONICS





Authorized Dealer-

SONY JVC Canon Nikon.

MINOLTA (1) HITACHI

SPECIAL BUY

Super VHS-C Camcorder

ent low light perfor

mance
HQ (High Quality) VHS
capability
3-way AC/DC versatility
(with optional cord)
On-screen date display
High-speed electronic
shutter

SPECIAL \$59985

Limited to stock on hand.

SPECIAL BUY

Electronic Image Stabilization (EIS) for Sleady Pletures HQ-2 Hr. (SP) Recording and Playback using Full Size VHS Cassette CCD Image Device High Speed Shutter (1/1000/1/5000, 1/250 Sec.)

EIS

SVIS D

Panasonic REA

MAGNAVOX

Quasar

PENTAX **OLYMPUS**



S-VHS system for super-lative pictures Super **DA-4** head system (full head drum) 8X 2-speed power zoom 4-page Digital superim-pose

pose Flying erase head 360,000 pixel high-reso-lution CCD

Image-sensing autofocus Special \$ 94985 Sale Call for details!



A Super DA-4 head system full head drum)

8 X -speed power zoom

8 X -speed power zoom

4-page Digital superim-poss

Flying erase head

360,000 pixeh ligh-resolu-tion CCD

Animation function

VHS index search system

marking

Mutitiple high-speed shut-ter.

Multiple high-speed shuf-fer
Master edit control
Insert editing
Audio dubbing
Background Music Input
(BGM IN)
Date/Time display and
recording
White balance lock func-tion

Wide-band composite input



ALL \$89985

Video 8' Handycam.

SONY

Northwest Largest **Authorized Sony** Camcorder Dealer





002	
CAMCORE	DERS
CCD-F35	Call
CCD-F45	Call
CCD-F50	Call
CCD-F70	Call
CCD-SP7	Call
CCD-TR5	Call
ECD-55	Call

- SONY access, for TR-5-Sony VCL-1537
1.5X Telephoto lens
Sony VCL-0537
0.5X Wide Angle
\$6985 Sony VF-37M Lens Filter Kit \$2985

Complete Sony Camcorder line in stock.

Call for best price! BETA

SL-390 Call SL-HI FI 360, 870D



EV-P2 Call EV-C3 Call EV-S350 Call PERSONAL VIDEO GV-8 Call GV-9 Call EV-DT1 Call EV-S1 Call CCD-G1 Call SONY VHS



SLV-353 Call SLV-555 Call SLV-757 Call

SONY ACCESSORIES
RM-E300 XV-C900
XV-1600 XV-1500
XV-D300 RM-152K
AC-V55 RM-95

OLYMPUS

SIVHS Hi-Fi Stereo

JVC



CAMCORDERS "comes with hard ca.
GR-A30U" New
GR-877U" Super-VHS
GR-8707" New In-S
GF-500U" VHS
GF-550U S-VHS
GF-650U S-VHS

S5000 S-VHS
Call for best prices
WIDEO RECORDERS
WIDEO REC

JVC VIDEO ACCESSORIES

JX-S55 Video Editing Processor.

Video Editing Processor.

16-wipes wi5-patterns

8-background colors
joystock controller
video enhancer
AUV faders

2-AUV in & 1-AUV out &
monitor output
Call for price

JX-\$100 AV Selector
Call
JX-\$900 AV Selector
Call

AudioSource AV-3 Audio/Video Processor 100 SEE

dub between 5 inputs adjust color, saturation, details spectrum analyzer for

SPECIALS 7995 Umited to stock on hand.

RGA

Authorized RCA Dealer CAMCORDERS
mes with hard case.
O New CO
8X Zoom CO
\$50.00 rebate Comes with hard cas CC-260 New CC-280 8X Zoom CC-286 \$50.00 rebate CC-311 \$100.00 rebate CC-320 \$100.00 rebate CC-360 \$100.00 rebate Call Call Call Call Call Call VIDEO RECORDERS
VR-490 4-Head
VR-62ÜHF HI-FI 4-Head Hi-Fi 20HF HI-FI 25HF 5-Head 00HF S-VHS Call for best price!

flon from Camera World. All refunded merchandise must be in new condition and must include will packaging and printed material in original un handise returned for exchange may be subject \ \=5% restocking fee. Shipping & handling changes nonrefundable. Some sales 1 per custome ographical errors: Prices good for mail order only. Shipping and handling = extra : MDICATES REBATE AVAILABLE = ALLOW 3:6 WEEKS FOR PACK © For additional information = Irole No 27 on Reader Service Carc

49.85 49.85 189.85Call

4 Video Heads HI-FI Stereo

NI-FI Stereo
On-Screen Programming
Audioivideo Input

SPECIAL\$ 79985 **VIDEO LIGHTS** SUNPAK

New Battery Battery 59.85 37.85

Flying Erase Head Auto Date/Time

Full Auto White Balance



Quick review function Twin-trigger system Trigger-sync audioivideo fader



SELF-CONTAINED CORDLESS VIDEOLIGHTS FOR THAT SPECIAL SHOT

Low priced all-in-one video light with replacement NP 55-77. battery pack. Uses same battery as your Sony Video Camcorder.

SUPER SALE \$39.95

Extra Replacement Battery 39 95

with barn door 59.95

V1500 — AC/DC video light.

For both applications \$69.95

6V 20W for most cordless lights \$15.95

120V 150 watt AC bulb for most lights \$21.95

120V 300 watt AC bulb for high power lights \$28.95

120V 600 watt AC bulb for high power light \$30.95

CAMCORDER CARRYING CASES

12V 50 watt most DC light \$19.95

12V 100 watt most DC lights \$19.95

All in one self-contained mini video light with charger. 20 watt bulb delivers 50-60 watt light intensity which runs for 20 to 25 minutes on one charge

SALE \$79.95

AC VIDEO LIGHTS

V100 - 110V or 220V 250 watt video light

V3500 AC/DC video light kit with external

REPLACEMENT VIDEO BULBS

battery back and 110/220 v charger \$99.95

Extra Battery 39.95

All in one self-contained one gun video light with charger. 30 watt bulb delivers 70 & 90 watt light intensity which runs 20 to 25 minutes on one charge.

SALE \$89.95

New 10.2 ounce self-contained video light with charger & extension bracket. 20 watt bulb delivers 50 to 60 watts of light intensity with bulb defuser for even distribution of light

SUPER SALE \$69.95

VIDEO REWINDERS DON'T RUIN YOUR HEADS

SOLIDEX V200 -- 110V 100 watt video light \$49.95

8mm Video Cassette Rewinder Fast forward and rewind Auto ston.

KINYO

Rewind • Led display

13.95

\$9995

Fully Automatic VHS Rewinder

Hydraulic action
 Soft eject

SALE \$39.95





· Quick rewind · Auto start, stop, and eject led signal

SUPER SALE \$22.00





Video cassette rewinder with tape cleaner & counter fast forward rewind tape cleaning device double shield motor hydraulic stop/eject

\$3995



SUPER SALE

CAMCORDER MIKES FOR PROCESSING SOUND-SIMA

Microphone System

NEW

The Presidential

The most fashionable Camcurder

bag made with the finest patch

100% Genuine Leather

H x 8" W \$79.95

1/2 W \$59.95

SUPER

SALE

· Catches the sound where the action is

For all video cameras and camcorders

With clip-on-mic, earphone monito

\$**79**⁹⁵



AZDEN NEW IMPROVED & SMALLER SIZE Wireless Microphone System For Video Camera

and fransmitter as the WMS 10, the WMS 20 adds flexability to your videography experience by giving you 2 mics. 1 handheld and 1 clip-on

\$9995



VIDEO LENSES - EXTEND YOUR SHOOTING RANGE

Professional super wide angle A.F. video lens made with the finest high resolution optics

NEW

The Protector

Top quality Camcorder

carrying bag, highly durable

Thick wall construction for

Full size -- 16 1/2 length x 7

3/4 width x 11" high \$39.95

h x 6 w \$29.95 SUPER SALE

shock resistant protection

Store camera and

accessories

\$72.47 1/2 PRICE SALE



Camcorder telephoto lens 2.0 x magnification 1/2 3.0 x magnification PRICE 5.0 x magnification

Top of the line AF high



ME

SUPER

SALE

All Weather Deluxe Camcorder-Carrying Bags

maximum protection

Extra thick wall for shock

Roomy enough to fit all

accessories Full size 17" L x 11"

6 1/2 W \$39.95

H x 8 1/2 W \$49.95

resolution lenses

· Water resistant

All weather nylon covering enables you to take anywhere with

Telephoto wide angle lens set 1.5 telephoto 0.5 wide

SALE \$49.95



L x 9 1/2 H x 6

NEW! AF Flip Lens

Auto-Flip Tele Wide Videon Lens-Switches between a 55x wide angle and a 1.5x telephoto without removing the lens from your camcorder! The ultimate in flexability!

SALE \$89.95



NFW Two in one AF Lens

Two in one auto focus lens with high A F 0.5 x wide angle

SALE \$99.00



K.t \$69.95

2.0 x mag **\$99.95** 0 x mag \$169.95 wide angle lens \$79.95

VIDEO TRIPODS

TR2L \$29.95 TR3 \$39.95

REPLACEMENT CAMCORDER BATTERIES

OUR #	WORKS WITH	PRICE
VP-22	Sony 8 nm (CCD3, CCD5, V8AF)	\$29.95
VP-77	Sony 8mm (CCDV9, F30, F40V11)	\$39.95
VP-P8	JVC. Panasonic. Zenith Older Generation	\$49.95
VP-6G	JVC, Panasonic, VHS-C New Generation Camcordes	\$49.95
VP-51	RCA, Hitachi, VHS-C	\$49.95
VP-85	Panasonic, Magnavox. General Electric	\$49.95
VP-96	New RCA Hitachi Minolta Pentax	\$59.95
VP-1833	New RCA Hitachi Minolta Pentax	\$79.95
VP-1822	New RCA Hitachi Minnita Pentay	\$59.95

For More Information Call 1-800-443-0130

DIRECTORY

213-468-8867, 800-421-4585.

IVE, 15400 Sherman Way, Box 10124, Van Nuvs, CA 91410-0124; 818-908-0303.

J2 Communications, 10850 Wilshire Blvd., Los Angeles, CA 90024; 213-474-5252.

MCA Home Video, 70 Universal City Plaza, Universal City, CA 91608; 818-777-4315. 213-216-7900.

Media Home Entertainment, 5730 Buckingham Pkwy., Culver City, CA 90230;

Neison Entertainment, 335 N. Maple Dr., Beverly Hills, CA 90210; 213-285-6000.

New Yorker Video, 353 West 39th St. #404, New York, NY 10018; 212-947-4378.

Orion Home Video, 410 Park Ave., New York, NY 10022; 212-888-4500.

Paramount Home Video, 5555 Melrose Ave., Los Angeles, CA 90038-3197; 213-468-5000.

Pioneer LDCA, 2265 East 220 St., Long Beach, CA 90810; 213-835-6177.

Public Media Video, 5547 N. Ravenswood Ave., Chicago, IL 60640-1199; 312-878-2600.

VIDEO CASSETTE TAPES

(Super High Grade)



additional

information, circle No.

89

on Reader

Service

Card.

Sunhill Video Dept. Specializes in Quality Short length tapes

<u>VHS</u>	BETA
T-15 \$2.69	L-65 \$2.69
T-30 \$3.39	L-125 \$3.39
T-60 \$4.29	L-250\$4.29
T-90 \$4.69	L-500 \$4.69
Minimum	Order \$30.00

(Plus 5% Shipping) Volume Discounts Upon Request Visa & MasterCard Accepted SUNHILL

Dept. V

1000 Andover Park E., Seattle, WA 98188 (800) 544-1361

CAMCORDERS VIDEO RECOR

6x • HQ • Auto Focus Full Size VHS

VHS MTS MIFI 8329 On Screen Program • 6/21 Day 122 Ch · Slow Motion

GE MITS HIFI \$349 Auto Channel Set-up • 155 Ch 4/Month • On Screen Program

SHARP FULL SIZE VMS .. \$769

7 Lux • 4 Head

Flying Erase Heads • 8X

4 Lux • 270K pixels

JVC HRD600 \$299 On Screen Program . Index Search All 4 HQ Circuits • 4-Head

ZENITH MTS HIFI ... \$389 On Screen Menu • Slow Motion VHS Index • Go-To • 2 Func. Mem.

JVC HRD840U . LOW PRICE 4 Head • Indexing • 4 HQ Circuits 181 Ch • 8/14 Day • LCD Remote

4 Head MTS HIF! 155 Ch • On Screen Program 3CA VR620HF

CANON At CALL HIBIT 8 • 7 lux • 10x Zoom 360,000 pixels • FEH GUARANTEED LOW PRICE Flying Erase Heads • 4 Heads On Screen Program • 181 Ch SONY SLV555 .

SONY CCDF46 CALL 3 lux • 8x Zoom • FEH • fl.6 2 lb 10 oz • Variable Shutter HITACHI VTF330 ... SPECIAL Double Azimuth 4-Head • 155 Ch Digital Auto Tracking • 8/365

VIDEO RECORDER

LARGE SCREEN HEADQUARTERS

On Screen Menu · Super VHS Input SONY KV27XBR LOW PRICE
BEST 27" Made • 500 Lines JVC AV2779S GUARANTEED GUARANTEED LOW PRICE 700 Lines • Dolby Surround 181 Ch • SRS Sound System Best 32" Made • 600 Lines Super VHS Input • MTS SONY KV32XBR JVC AV3589S .

GUARANTEED LOW PRICE

IVC HRD850U

HEAD HIFI \$369

On Screen Program • 6/21

122 Ch . Slow Motion

3VC AV2759S . LOW PRI 27" 600 Lines • MTS • 181 Ch GUARANTEED 31" 700 Lines • Super VHS Input Audio/Video Ins and Outs JVC AV3189S .

GUARANTEED LOW PRICE

JVC HRS5500 .

PIP . LCD Remote . OSP

Digital 4 Head MTS HIFI

Super VHS • 4 Head • MTS HIFI

Flying Erase Heads . OSP

20" e180 CheMTSeSurround Sound JVC AV2059S . GUARANTEED LOW PRICE A/V ins/Outs • Super VHS Input 32" 700 Lines • 181 Ch • MTS TOSHIBA CF3254

GUARANTEED LOW PRICE

4 Head . Indexing . LCD Remote

Digital Super VHS . MTS HIFI

JVC HRS8000 .

00-356-95

WISA C.O.D.

WDS Rated #1 for SERVICE and PRICE

10-Day Return

Guaranteed Low Price We get the BEST volume discounts

prior authorization). Products must be in original condition. Return subject to restocking fee. Shipping and handling not refundable. Returns accepted within 10 days (must be called in for

We shop the competition to ensure the best price

LOW OVERHEAD—To sell at best discounts

669\$

Buver Protection Plan-FREE

EVERY PRODUCT BRAND NEW-FULL WARRANTY 30-DAY GUARANTEED NO LEMON

MDS

MISC HIGH END

MISC HIGH END

ALL SUPPLIED ACCESSORIES JVC GR60U SPECIAL

LOW DELIVERED PRICES

NO GAMES . NO GIMMICKS

IF YOU DON'T SEE IT LISTED—CALL!

THIS IS ONLY A PARTIAL LISTING **Most Major Brands**

PORTABLE DISC PLAYERS RECEIVERS

.. s139 Compact Personal Disc Player SEIKO QUALITY! Seiko PH50CD ... JVC RX501BK GUARANTEED JVC RX901VBK LOW PRICE 65 Watts/Ch • Remote • 7 Band EQ

Auto Memory . CSRP

SAE C102 SPECIAL Audiophile Cassette Deck Electronic Sliding Drawer • Dolby B/C SOUNDCRAFTSMAN DX4200 . CALL

DUAL CS5000 \$329
Audiophile Turntable

JVC GRA1 SPECIAL VHS-C • 360,000 pixels

8x Zoom • Flying Erase Heads

VHS-C • 360,000 pixels

Flying Erase Heads . 6x Zoom

THORENS TD318 MKII SPECIAL Call for price

GUARANTEED LOW PRICE

JVC GRS77 ... LOW PRICE Super VHS-C • 360,000 pixels

Flying Erase Heads

Hand-rubbed Walnut Base

SHARP GFCD55 \$219 Detachable Speakers • Graphic EQ X-Bass • AM/FM Cassette JVC PCX300 SPECIAL Top of the Line Portable with Disc Player

JVC RX701VBK GUARANTEED

80 Watts/Ch • Remote • 7 Band EQ

Dolby Surround Sound

100 Watts . Programmable Remote

Dolby Pro Logic Surround

JVC PCX200 .. SPECIAL Hyper Bass • Graphic EQ Detachable Speakers

50 Watts/Ch • Remote • 7 Band EQ

SAE A202 SPECIAL 100 Watt/Ch Power AMP

STANTON 838 SII . . . 889 Top Rated by Professionals

Stereohedron Tip . Hand Calibrated

205 Watts/Ch MOSFET AMP SPECIALS ON MANY MODELS

Soundcraftsman Pro Power 4 Combination Preamp Equalize

> TP28 Tone Arm • Auto Lift 16 Pole Synchronous Motor

Audiophile Turntable Walnut Base Auto Shutoff . Belt-Drive

19" Rack Mount Front Panel

MISC CAR STEREO

CAR STEREO 40 Presets . Compu Link

CAR STEREO Discrete Outputs

CLARION 702EQA . . *119
AMP/EQ • 7 Bands • 25 X 4 Power
Sub Woofer Output

\$299

CLARION 9971RT

Full Logic Transport • A/R

Dolby B/C . High Power

Alphasonic PMA2050 SPECIAL 50 Watts/Ch AMP • THD .05% Bridgeable into Mono-100 Wts

CLARION 9700RT .. *189

JVC KSRX1010 .. SPECIAL

GUARANTEED LOW PRICE

Digital • Dolby • A/R • AUX In

4 Channel Amp . Line Out

APC . Dolby . Bass + Treble

High Power • DIN • A/R

CLARION 9730RT

GUARANTEED LOW PRICE

27" 600 Lines • MTS • 181 Ch

SHERWOOD XR1604 \$219

CLARION 9770RT .. SPECIAL

GUARANTEED LOW PRICE

181 Ch • SRS Sound System

Femoveable DIN • Dolby 4 Channel Power • A/R

Removeable DIN . High Power

Dolby B/C . A/R . Full Logic

RCA Line Out • APC • Dolby B

A/R • 18 Presets • High Power

PYLE P401 SPECIAL Pounder Series Box Speaker 200 Watts . 8" Woofer . 2 Way

PYLE KP6940 .. SPECIAL High Performance 6 X 9 High Power Handling

CLARION 5630CD .. \$399

CLARION 8671RT ... \$199
Removeable DIN • APC • A/R

GUARANTEED

On Screen Menu · Super VHS Input

Bass + Treble • RCA Line

A/V Ins/Outs • On Screen Menu

High Power • Intro Music Scan

AM/FM Car CD Player • 2X

PHONE HOURS M-F 8 a.m. - 8 p.m.

SAT 8 a.m. - 5:30 p.m.

WDS WDS WDS WDS WDS WDS WDS

CALL US TOLL FREE

* For expert recommendations * TO ORDER PRODUCT * For product information

Central Time Zone

CLOSED SUNDAY

TEAC V570X \$1592 Motor • Dolby B/C/HX PRO CASSETTE DECKS **66** TEAC V570X DISC PLAYER

TEAC V670X ... SPECIAL MAGNAVOX CD3000 \$166 6 Disc Changer • Dual D/A's 4x Sampling

Bias Fine Tuning

JVC XLZ411 ... SPECIAL Dual 18 Bit • 4x Sampling Coaxial Digital Output

3 Head • Dolby B/C/HX PRO Bias Fine Tune . Auto Spacer

> TEAC PD700M \$219 6 Disc Changer • 4x Sampling Remote • 32 Track Program

JVC TDR421 ... SPECIAL
A/R • Dolby B/C/HX PRO

Headphone Output

MAGNAVOX CD2000 \$119 MAGNAVOX CDB586 , \$239 4x Oversampling • Dual D/A Top Rated Player

GUARANTEED

Dolby B/C . Continuous Play

Twin A/R Dubbing Deck

JVC TDW501 .

JVC TDV621 .. LOW PRICE 3 Head • Dolby B/C/HX PRO

Closed Loop Dual Capstan

6 Disc Changer • 4x Dual D/A Convertors

JVC XLV311BK . SPECIAL Dual 18 Bit • 4x • 3" CD Ready Remote • Headphone Output

\$97

Dolby B/C/HX PRO

TEAC V285CHX

Auto Tape Selector

New Advanced Changer Mechanism 4x • Dual D/A • Remote MARANTZ 5-DISC

JVC TDW801 .. SPECIAL Twin A/R REC/PLAY • Dolby B/C

> GUARANTEED LOW PRICE Top Rated . Disc Program Memory Dual 18 Bits • 4X Sampling JVC XLZ611 ...

JVC TDW901 .. SPECIAL Twin A/R REC/PLAY • B/C/HX PRO

Full Function Remote Control

Continuous Play . Music Scan

DISCMAN



KOSS JCK200S \$79 SONY D2 \$159 3-Way Repeat • LC Display 2X Oversampling • 16 bit

Wireless Headphones

Closed Ear Design

TEAC W660R \$259
Dual A/R Dubbing Cassette Deck UNIDEN RD9XL Magnavox D6800 . SPECIAL GUARANTEED LOW PRICE 20 Track • Digital Headphones SONY D180 .. LOW PRIC Home and Car Discman Includes Acc. for car 3"/5" • CD Introscan

IDEN RD9XL ... CALL Top Rated Radar Detector

Wide Selection of Brands/Models

GUARANTEED LOW PRICE 5-Way Repeat • BP2 Battery 4x Sampling • 22 Track SONY D25 ...

\$26.95 Case \$49.95 9-Pk \$28.00 Case Dual 3 Motor • RMPD MAXELL XLIIS100 MAXELL T120XL JVC T120

For additional information, circle No. 31 on Reader Service Card

More New 1990 Models Arriving Every Day! Check With Us Before You Buy! Call Today For The Lowest Available Price! We Can't Be Beat!



Friendly Service Before & After The Sale!

• Factory Authorized Dealer • Shipping within 24 hrs.

Factory Authorized Dealer
 Shipping within 24 hrs.
 Federal Express available.
 Our courteous sales staff will help you with your selection

regardless of price.

• All products are factory fresh with full manufacturers USA warranties.

SONY

Complete Line of Sony TV's, CD's, Receivers, Tape Decks& Camcorders In Stock!

CCD-F35 CDP-C24 CCD-F45 CDP-C26 STR-AV290 CCD-SP7 TCW-190

Southwest's Largest Son Camcorder, Video, TV & Stereo Dealer

QUASAR

CAMCORDERS VM-32 VM-37

VIDEO RECORDERS VH-5290 VH-5495 VH-5590

VH-5291 VH-5390 VH-5490 VH-5985

PANASONIC

CAMCORDERS PV-500 PV-502 PV-510 PV-520 PV-S140 PV-530 PV-S160 PV-S540 AG-180 PV-S550 AG-450

VIDEO RECORDERS PV-4930

PV-2004 PV-2900 PV-4960 PV-2912 PV-4962 PV-4010 PV-4970 PV-4020 PV-S4980 PV-S4990 PV-4920 PV-4924 AG-1830 AG-1960 PV-4926

Call Toll Free For The **Lowest Price**

Largest Southwest Authorized Dealer For:

Canon SONY **Panasonic**

> GENERAL ELECTRIC JVC

VIDEONICS Quasar

MAGNAVOX

RIGOH & PIONEER

OLYMPUS ASHICA TOSHIBA

PIONEER

CD LASER VIDEOS CLD-870 CLD-2070 CLD-1070 CLD-3070

RECEIVERS VSX-7500S VSX-9500S

5 Year Nationwide Extended **Warranties Available** 5 Year Parts/Labor

JVC

CAMCORDERS GR-A1U GR-S77U GF-500U GR-60U GR-S70U GR-S707U

VIDEO RECORDERS HR-D320 HR-S5500U

HR-D520 HR-S6600U HR-D840 HR-S8000U HR-D850 HR-S10000U

MAGNAVOX

CAMCORDERS CVK-300 CVK-320 CVK-310 CVK-321 CVK-315 CVK-332 VR-9246

VIDEO RECORDERS VR-9700 VR-9837 VR-9770 VR-9846 VR-9820 VR-9860 VR-9822 VR-9861 VR-9880

CANON

CAMCORDERS E-640 H-660 E-708 H-680 F-30 F-51 E-440 E-808 A-1 MARK II

VIDEONICS

CAMCORDERS

CC-360

VIDEO RECORDERS

VR-700HF

GENERAL ELECTRIC

CAMCORDERS

CG-9910 CG-9925

VIDEO RECORDERS

VG-7985

CC-310 CC-311

CC-320

VR-620HF

VR-625HF

VR-635HF

VR-640HF

CG-9911 CG-9915

CG-9920

VG-7685 VG-7925

VG-7980

CC-260

CC-280

CC-286

VR-270

VR-295

VR-490

VR-495

CG-9825

CG-9906 CG-9908

VG-7610 VG-7620

VG-7675

DirectED Plus DirectED Pro

We Also Carry A Full Line of Batteries, Microphones, Tripods, Wide Angle Lenses, Sound Mixers, AC Lights, AC/DC Lights, Tapes, & Much More!

DISTRIBUTORS

1-800-843-3697

355 W. Bay Area Blvd: Webster, Texas 77598 • FAX (7.13) 338-2200

Hours: Mon.-Sat. 9 a.m. - 7 p.m. C.S.T. • Closed Sunday If Busy Call (713) 338-2575

Professional/Industrial Video Equipment **Authorized Dealers For**



SONY Professional

eo source

A Division Of VIDICOMP DISTRIBUTORS, INC.

Panasonic AG-460 S-VHS Camcorder

Panasonic AG-450

S-VHS Camcorder

Panasonic Single-Chip

Panasonic

WVF 70/AG-7450

Panasonic

WV 200-CLE/AG-7450

3 Chip Camera Dockable VCR

JVC KY-17 Dockup Unit



Ikegami S-VHS Portable









AG-7510



JVC Professional Panasonic S-VHS/VHS Edit System Economy Package

PANASONIC Industrial





Panasonic Professional Edit System

AGA-750

JVC S-VHS Edit System





3/4" Editing System

AG-1830



AQ-7500A



JVC JX-S55V

Samson Professional

Wireless Microphone System

Direct Ed Plus

Major Brand Video

Projector

Panasonic AG-180 Best VHS Camcorder



Panasonic

S-VHS 3/" Portable VCR'S





JVC 5" Portable Video Monitor



-



FOR-A TBC's and Special Effect Generator



TV/VCR Combination



BRS-611 Red Line 12 Amp/20 Amp





S-VHS Character

Generator For A/Laird





Panasonic JVC SONY

Professional/Industrial **Authorized Dealers and Service Center** Ordering: 1-800-622-6599



We Ship C.O.D. Via U.P.S. All Mdse, With U.S. Warranties

 Defective Exchange - within 10 days of receipt of goods Restocking fee applies for returned merchandise

Vidicomp Distributors, Inc. 16219 North Freeway Houston, Texas 77090 Customer Service 1-713-440-0040 FAX 713-444-0059

Open 9 AM - 6 PM Monday thru Friday

For

RCA/Columbia Pictures Home Video. 3500 West Olive Ave., Burbank, CA 91505; 818-953-7900.

Republic Pictures Home Video, 12636 Beatrice St., Los Angeles, CA 90066-0930; 213-306-4040.

Rhino Video, 2225 Colorado Ave., Santa Monica, CA 90404; 213-828-1980.

Turner Home Entertainment, 1 CNN Center, Atlanta, GA 30348; 404-827-1013.

VidAmerica, 231 East 55th St., New York, NY 10022; orders 212-355-1600 ext. 335.

Voyager: see Criterion.

Warner Home Video, 4000 Warner Blvd., Burbank, CA 91522; 818-954-6000.

PHONE/MAIL-ORDER SERVICES

Facets Multimedia, 1517 West Fullerton Ave., Chicago, IL 60614; 800-331-6197.

Movies Unlimited, 6736 Castor Ave., Philadelphia, PA 19149; 800-523-0823.

Sight and Sound (Videodiscs), 1275 Main St., Waltham, MA 02154; 617-894-8633.

DRAMA

continued from page 62

and *The Singing Detective*, contrasting up-beat nostalgic tunes with a backdrop of pain and suffering. Then it does the same thing again. And again.

Through a series of very short vignettes (many less than a minute long), the film evokes a dream-like mood. We see snippets of a cruel father, a stoic mother, poverty, resentment, people singing in pubs and in bomb shelters and so on. But rather than anchoring any of this to a story or even to characters that we learn about beyond the introductions, Davies allows the film to become a mosaic of incomplete images that never quite come together.

Still, if you're not careful, parts of this fine looking film may creep right into your subconscious, and you may summon up some of the muted, poignant images later on. The look and design are inspired, if not beautiful. But nothing holds the disparate elements together, and that makes Distant Voices, Still Lives hard to watch.

A very different view of workingclass England can be found in Ken Russell's adaptation of D.H. Lawrence's The Rainbow. Sammi Davis plays the irrepressible Ursula. Glenda Jackson, who was Ursula's sister Gudrun in Russell's 1971 adaptation of Lawrence's Women In Love, returns here as the sisters' traditional Victorian mother. She wants Ursula to marry and have children rather than pursue the elusive rainbow.

Fine performances by Davis, Jackson and David Hemmings, among others, as well as Billy William's lyrical cinematography and Carl Davis' score, help make this the best work Ken Russell has done in quite some time. *The Rainbow* proves that Russell doesn't need to rely on the bizzare and outrageous to make audiences take notice.

HORROR

continued from page 63

though Girard should be complimented for delivering the big screen's first safesex murder.

For Jason Takes Manhattan, the producers of the Friday the 13th series wisely moved Mr. Hockey Mask away from Crystal Lake, giving their repulsive formula a little variety. But the film should have been called Jason Takes a Cruise, as most of its sick antics occur on a boat. When Jason finally lands in New York City, Friday VIII fulfills its potential by turning into a screwball comedy. Watch Jason ride the subways, outpunch Rocky, tour Times Square and take on toxic waste. So what if most of the film was shot in Montreal. Jason takes Manhattan? Let him have it.

KIDVID

continued from page 67

sticking up for the oppressed (Skate Expectations) are not exclusively Christian, and the series doesn't pretend they are. Given the extraordinarily high production values, and plots that explore haunted houses, sloppy kid-oriented game shows and an exciting skateboard race, this series could easily be mistaken for a prime time commercial show aimed at a "family" audience. Come to think of it, McGree and Me is better than most shows of that type.

The same cannot be said of Special Friends: Starring You on Kazoo. Imagine a gang of insufferably perky kids, led by a particularly gushy 8-year-old with the sincerity of a game show host. They sing simple singalong songs, jump around a lot and punctuate their actions with blasts on their kazoos. Perky Leader even sings a tender, solo ballad titled "The Special Friend Song" in his squeaky voice. Do you need any more warning? Avoid this tape at all costs.



AZDEN

VIDEO EDITOR



EDIT like a PROin no time at all!

Are you fired of viewing 2 hours of video just to see a few good scenes? Are your videos boring?

Now you can create more exciting, enjoyable home movies with the Azden Video Editor. Cutting, shortening or rearranging of scenes is fast and easy - with no complicated programming or set up required.

- · Edit as you view
- Add background music or narration
- Compatible with all VCRS all formats
- Preview feature Change editing before final production.

With the Azden Video Editor, all you need is your camcorder - and your imagination.

Introductory Special 399_(REG \$449.00)



THE PROFESSIONAL VIDEO PRODUCTION CENTER

The Vivanco A/V Processor offers a state of the art video processor and special effects generator for the experienced videographer/videophile.

Exceptional features include:

- Enhancer with 5 different controls, color corrector and soft focus
- True RGB white light balancing
- Unlimited color generation
- Variable wipe patterns including inverse
- Audio and video fades and wipes
- 4 output distribution amplifier
- Split screen
- Audio Mixing
- Precision-accurate controls

Plus - fades and wipes can be mixed together for unlimited creativity

\$99995

Exclusive SCART cable kit required for above unit ensures interference-free recordings \$49.95

NEW! Unique Flash-Design All-in-One Video Light with Battery

CV 200

Super versatile light delivers 20 minutes of 20w lighting per charge with NiCd battery. Extra teatures include removable diffuser for creative light control and 15° titling head for close-up shots!

\$7995 CL6 Extra Battery \$39.95

SUNPAK All-in-One Videolight with

Replaceable Battery CV20S

Special 20w bulb generates 60w of light intensity. New lightweight design Plus - NiCd battery runs light up to 40 minutes! Includes charger and soft light filter OUR NEWEST & BEST VALUE \$7995



AMERICAN EXPRESS

VISA

DAMEO

NEW NY ORDER LINE: 800-634-1901
For information: 516-759-1611 - Technical Advice Hofline: 516-759-1943 - 10-12 Charles Street, Glen Cove, NY 11542

WMS-PRO

CAMOGREER LIGHTS FOR BRISHTER, MORE VIVIO COLOR

Low-Priced

All-in-One OVL 100 Video Light with Replaceable Battery Special 20w bulb delivers 50w

of light intensity to keep colors brilliant! And, NP22 NiCd Batter (included) powers light for 20 25 minutes! Includes charger and diffuser

Extra Batteries only \$29.95 each!

All-in-One Video Light with Replaceable Battery

VS176-20w bulb delivers 50-60w of light intensity. Now takes NP66 battery which runs light for 35-40 minutes! Includes battery and charger

Replacement Battery \$39.95

SUNPAK

All-in-One Auto CV300 Videolight/Battery with Sensor Automatically adjusts light output!

Now you can get perfect lighting every time you shoot. New compact light automatically adjusts light output from 18-30w as needed.

- Exclusive breaker system
 Battery runs 25-35 minutes!
 Includes 2 hour quick charger!

\$14995

CL-5 Extra Battery \$59.95

System 250' Range Professional version of the popular

Wireless Microphone

Professional VHF

WMS-20 VHF system provides 250' range with virtually no interference. Includes powerful hand held & tie clip mics and 2 frequency operation. A must for quality audio.

\$19900

(list \$249.00)

WMS20 II WIRELESS

der Mics for better sounding lideo AZDEN

2 MIC SYSTEM

Pickup sound 'at the source' Includes lavalier and hand held mics

- 100' range
- 2 channel system

SALE \$7700

REG \$99.00

CANCORDER CARRYING CASES - PROTECT YOUR INVESTMENT

NEW!

Deluxe Camcorder Carryalls

Constructed of tough, war resistant conrahide fabric. Features 3 external pockets

- · sturdy-lined walls guard your
- equipment from shock padded velcro partitions curved non-slip shoulder strap, carry handle and tripod straps

VA33 VHS-C, 8mm (13½" x 9" # 5¾") \$29.95 VA34 Full Size VHS (14½" x 8½" :: 6¾") \$39.95 NEW! coasiar

Top Quality Camcorder Carryall

Plush, rugged, waterproof CharHyde exterior with leather trim provides maximum protection quality and appeal.

- thick polyfoam walls
- large external pocket plus internal mesh pocket
- padded dividers, tripod carry strop VM 4200 VHS-C. 8mm (131/2" x 81/2" x 61/2") \$49.95 VM 4800 Full Size VHS

(16½" x 9" x 9") \$59.95

BOSCO DELUXE CAMCORDER CARRYING CASE

V92 features aluminum alloy protection Holds VHS cum Shock-absorbing interior (\$5995 Holds VHS camcorders, batteries, & tapes Shock-absorbing interior (19 x 14 x 7)

Also Available: V95 8mm (18½ x 10½ x 6) \$59.95

simo CamPocket

Lightweight carrying holster provides instant access to your camcorder. Tough,

SCH - fits 8mm, VHS-C \$29.95

Video Pro HS7V

HEADSET/BOOM MICROPHONE

- Add narration as you're video tapina!
- Monitor Camcorder audio!

(REG \$39.95)

ZOOM ECZ660

MICROPHONE

Beam in on the sound in front without recording side noises! 2 position switch-zoom in "long" position, and wide angle in short" position. 45' range. Overcomes autofocus noises!

SALE \$5900 REG \$65.00

Also Available: ECV 330 Zoom position only \$3900

CAMCORDER TRIPODS & SUPPORTS — ELIMINATE THE SHAKES

SOLIDEX III MONOPOD/ CHESTPOD

Lightweight compact video camera monopod. \$3995

VT83 ■ in i= **FLUID HEAD** TRIPOD

Fluid panhead provides smooth movement and extra 4995 release. Opens SALE

LET'S

FLUID HEAD TRIPOD

\$6995

Solidex's most popular tripod features heavy duty fluid pan head plus, central column grip lock, large crank gear knob and panhead support. Opens to 611

Also Available: Pro Fluid Head Tripod (VT90) Similar to VT88E above plus tension adjustment, tilt angle lock and heavy duty legs. Opens to 72° SALE \$8800 (REG \$99.95)

HANDS-FREE CAMCORDER

SUPPORT Model CS2000

Universal support sits comfortably on your shoulder supporting your camcorder while you direct the action!

\$5995 **REG \$69.95** VDO-PAK CAMCORDER # **RESTS**

Greatly improve comfort and stability

Flat Base Cameras \$39.95 CR 202 CR 201 Stepped Base Cameras\$39.95

SIMO

VIDEO PROP CAMCORDER' SUPPORTER

\$**39**95

HQ Marketing

ONE-TOUCH

NEW!



ATTENTION VHS-C OWNERS

DUE HAT SELEKS

\$3995

(not for 8mm)

NEW! RECOTON **BEAMASTER** Deluxe FM100 Amplified Stereo

FM Antenna Boosts FM signals up to 20 times for best reception

\$2995 ever!

AZDENTRANSFER-IT

DELLIXE TELECINE

Now you can preserve your home movies on video tape-easily and economically. Converts home movies and slides to video 1 grae # x 10 screen

SALE \$2995 REG \$39.95

JVC SVIS

Super VHS Cables

Highest quality S-VHS cables feature top grade wire with 24K gold plated terminals for best signal reception 6 feet \$34.95

3 feet \$29.95

CAMCORDER FILTERS IN LENSES - EXTEND YOUR SHOOTING RANGE



KIT Achieve the same spectacular video effects the pros get! Turn any point of light into a brilliant star with the cross-star and repeat images of your subject with the multi-imager! Plus - UV and polarizer filters!

\$4995

Also Available: VIDEC FILTER KIT-includes UV and neutral density filters, adapter rings and storage pouch

SALE \$ 1495 (REG \$19.95)

STANDARD TELEPHOTO/ WIDE ANGLE **LENS SET**

your auto focus Wide Angle 1.35x Telephoto

auto focus

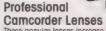
Deluxe Video Wide Angle Lens

Get more into your shots without stepping backward. Dramatically increases your camcorder's field of view a full 50%. Slim line works with your

\$7995

\$**49**95

VDO-PAR



These popular lenses increase your camcorder's capabilities -& let you create higher quality videos!

LT2000 2x telephoto increase zoom by 100%! \$98.00 E1565 1.5x telephoto plus 65x wide angle, 2 piece set \$79.95

\$9995 The ultimate in flexibility! **PROFESSIONAL** CAMCORDER

witches between m 55x w 1 5x telephoto without rei

ens from your camcord

3.0x magnification 5.0x magnification

NEWI 1.8x to 4.0x telezoom



Auto-Flip Tele/Wide Video Lens

\$98.00 219.00

> 249 00 249.00

Dual Voltage Battery Light Kit

NEW! Super charged 10w bulb with reflector shell gives 30-40w of light output. Compact battery pack will run light for almost an hour and fits easily in your pocket or on your belt. Includes diffuser,

charger and universal mounting bracket.

ONLY \$3995

Arkon Camcorder **Battery Charger**

Now you can easily charge your camcorder batteries on the road from the cigarette lighter socket of your car! Recharges safely & quickly -Making your camcorder truly portable! MP100 for VHS-C, 8mm

MP110 for full size VHS ONLY \$4995

CL514 AC Adapter \$29.95

AUDIO VIDEO PROCESSING CENTER - SIVE YOUR VIDEOS THAT PROFESSIONAL TOUGH

Detailer

VIDEOLINK



ideo camera camcorder or VCR during recording, dubbing or viewing! Controls sharpness and detail for clear crisp images. And the split screen feature lets view

\$6995

RF Switcher

3 in/3 out RF Switcher allows you to route cable VCR, etc. to 3 different locations

\$2995



Split screen for before/after comparison

· Built in RF converter & processer loop

3 in/4 out A/V source selector

Image enhancer with video noise suppression

NEW! 615m RECOTO

Video Processing Center Color Processor/Enhancer/Distribution Amplifier **RF Converter PLUS Stabilizer**

Now you can sharpen and enrich your videos during editing, recording or playback! Built-in stabilizer eliminates picture flashing and jitters, and gain, color, tint and detail controls let you fine tune picture clarify and quality!

\$19900

THE BEST VIDEO PROCESSOR WE'VE EVER **OFFERED** - For Improving Picture Quality During Playback or Editing

s state-of-the-art circuitry combines professional results with ease of use

- Joystick controller for easy color balancing Simple color intensity adjustment
- Detail enhancement circuit with switchable noise filter
- Auxiliary audio and video faders plus a master fader for assembly editing.

(REG \$349.00) \$29900



S-VHS

JXSV55

THE ULTIMATE VIDEO PRODUCTION CENTER

Now you can do professional video production with one integrated, easy to use video editing processor

• SPECIAL EFFECTS - 16 wipes and fades to 8 colors

• IMAGE ENHANCER - Adds sharpness and defail

- COLOR PROCESSOR Joystick controlled color balancing
- AUDIO MIXING 2 aux. inputs, mic input level mete
 2 A/V in 1 A/V out plus S-VHS in & out

\$59900

CHARACTER **GENERATOR**

Universal Titler adds Titles with ease to any system

• 4 character sizes

• 6 speed so . 6 speed scroll

- 124 characters
- 8 page memory

CG-V60U

- lettering
- Plus! Can be powered by video carnera, AC adapter or AA batteries!

\$19900

7 lines/page

block typestyle

COPYCAM

camcorder enhancer by VIDEOLINK

Your camcorder can capture the moment COPYCAM can help you share it!

Now you can make crystal clear copies of your camcorder videos for the whole family to enjoy Easy to follow instructions and all cables are included!

- True enhancer improves edge definition and detail
 "Audio Zoom" balances audio from shot to shot

\$4995

VIDEONICS DirectED Plus TURBO

Now You Can Make Professional Looking Complete With Titles, Graphics and Movies ... Special Effects!! Here's what DirectEd will do for you:

EDIT: Arrange your fovorite scenes in any order TITLE: Built-in character generator internal graphics (12 type styles and 64 colors) SPECIAL EFFECTS: 17 types of fades or wipes

A MAILBOX EXCLUSIVE

iodel allows control of BOTH VCRS for

ided editing Available Make your DirectED Plus Turbo \$9985 (list \$649.00)

\$**599**00

VIDICRAFT

SEG 200

SPECIAL EFFECTS GENERATOR

Combine professional level performance with easy operation Finger touch pattern menu allows selection of effects, automatic and manual control over fades, wipes and cuts, variable color/fade backgrounds, stereo audio inputs and outputs! **5399**00

AUDIO MIXERS AND ALV SWITCHERS - BET THE MOST FROM YOUR ALV SYSTEM

SOLIDEX



VIDEO TAPE AUDIO MIXER In Stereo

Now you can add background music and narration to your videotopes without affecting the original soundtrack. Mix and record from four different sources High fidelity mic and cables include
 AC or DC operation 2 mic inputs

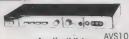
SALE \$4995 (REG \$79.95)

7 mmmitte 15 200 200 888

AUDIO SOURCE AUDIO/VIDEO CONTROL CENTER

- plus RFin/RF out
- Graphic Equalizer
- DNR (Dynamic Noise Reduction)
- Stereo and Surround Sound Synthesizer with amp and front/rear balance
- A MAILBOX EXCLUSIVE!

(list \$169.95)



Audio/Video S-VHS switcher

The ultimate A/V selector lets you hook up your whole system for monitoring and/or dubbing

- 4 in/2 out A/V source selector
- 2 S-VHS input & output terminals front panel inputs for easy

• front parter imparts
camcorder connections \$9995 Also Available AVS20 same as above with audio

JXS900

Remote Control AV/S-VHS Switcher

Powerful AV selector combines 7 in/7 out video terminals, 2 monitor outputs - with the convenience of infra-red remote control. S-VHS terminals are provided with all sets of inputs and outputs. Dual operation provides two signal paths.

\$74900 (List \$799.00)

MEMOREX

DOLBY SURROUND

SURROUND SOUND AMPLIFIER DS-10

- Theatre-like sound in your home with true Dolby Surround Sound decoding
- Built-in amplifier to power your speakers

REWINDERS - SAVE WEAR & TEAK



VIDEO CASSETTE REWINDER Specify VHS or Beta

AUTO REWINDER VHS Rewinder in new popular shape!

SALE \$2495 REG \$29.95

8mm REWIND **FAST FORWARD** with Digital Counter

\$2995 REG \$39.95 SALE \$3995 REG \$49.95



UNIVERSAL REMOTE CONTROL

mix control \$11995



- Replace up to 4 different remote controls

4995

UNIVERSAL REMOTE CONTROL

Replaces up to B A/V remotes! Learns up to 126 commands! Best of all, colorcoded dedicated keys facilitates use!

\$**59**95

MEMOREX



CP8 UNIVERSAL REMOTE CONTROL

- Replace up to 8 different remote controls
- Built-in clock-5 timers Easy to program
- Programs remote cablebox true time shifting SALE \$6995

LIHIVERSAL REMOTE CONTROLS LINGANIZE YOUR ALV SYSTEM MEMOREX BONDWELL

SALE \$ 1 795 REG \$19.95 VIDEO CASSETTE

REWINDER & FAST FORWARD with digital counter Specify VHS or Beta

Easy to program Easy to use

-800-444-SAVE INFORMATION 212-221-1011

CAMCORDERS

WE ARE THE CAMCORDER SPECIALISTS!!

LOWEST PRICE IN USA - LARGEST SELECTION IN USA
- EXPERTS TO HELP YOU ON YOUR SELECTION - PLEASE CALL (212), 221-1011 AND ASK FOR CAMCORDER SALES AUDISON - FASTEST DELIVERY

SONY	RCA
CCD F 35 678.95 CCD V 9 758.95 CCD F 45 758.95 CCD V 11 968.95 CCD F 50 828.95 CCD V 99 1388.95 CCD F 70 888.95 CCD V 29 CALL SP-7 989.95	CC 286 769.95 CC 305 858.95 CC 310 CALL CC 320 899.95 CC 311 949.95 CC 360 1099.95 MAGNAVOX
PANASONIC	CALL FOR LOW PRICES!
PANASONIC VHS PV 400	SHARP VL-L 150 699.95 VL -L170 758.95 VL-L 270 838.95 VL-L 280 939.95 NIKON
PANASONIC S-VHS	8MM 888.95 VN 900PRO CALL VN 910 CALL VN 950 HI BAND CALL
PVS 350 1178.95 PVS 540 1218.95 PVS 545 CALL PVS 550 1488.95 PVS 565 CALL PVS 575 CALL	GENERAL ELECTRIC
PANASONIC VHS-C SVHS-C	9906
PV 120 659.95 PVS 140 1018.95 PVS 150 888.95 PVS 160 1168.95 PANASONIC PRO LINE	9915 CALL 9920 CALL MINOLTA
	8-80LOW 8-81LOW V-10
AG 180. CALL AG 450 1328.95 AG 460	C-50LOW 2100LOW
CANON	CHINON
A-1 HI-BANDCALL	CALL FOR PRICES!
NEW A-1 MK IICALL	R 810 CALL R 680 CALL
E30	OLYMPUS
JVC CALL	VX 406PRICE DROP VX 407NEW VX 803 768.95 VXS 405 . 1168.95
GRC 60 729 95 GRS-70 CALL	HITACHI

AZDEN MIKES

79.95 WMS 20 89.95 RO . 156.95 ECZ 660 ZM 67.95 59.95

176.95 3124 104.95 3163 SLIK

CV 300 AUTO

TOKINA

CALL FOR LOW PRICES VIDEO ACCESSORIES VIDEO ACCESSORIES VIDEO TRIPODS DELUXE VIDEO TRIPOS BATTERY BELTS BOGEN VIDEONICS PRO ED

OVERNIGHT DELIVERY AVAILABLE TO ALL 50 STATES SIERCOID NO DEPOSIT

VCR's			
PANASONIC VCR			
2900 269.95	PV-2912 278.95		
	PV-4924 348.95		

VE 100 EDITOR.

SPECIAL EFFECTS OF

MFJ (SPECIAL EFFECTS)
MFJ1445.... CALL MFJ-1450... CALL
MFJ-1452... CALL MFJ-1480... CALL

PV-4980... 427.95 PV-4930... 449.95 PV-54980. 689.55 PV-54990... CALL TV/VCR COMBO PVM-749... 899.95 PVM-1328.549.95 PVM-2049... 719.95 PVM-2049... 719.95 PVM-2730... CALL PANASONIC PRO

AG-A95.....CALL AG-1830...969.95 AG-1960...1018.95 AG-65300...1669.95 AG-7400...2169.95 AG-7450...CALL AG-7500A 4589.95 WV-3260...1889.95 WVD-5060...939.95 WV-5050...CALL WV-5060...CALL NEW WVF70.CALL WW-5060...CALL NEW W WJMX 10 MIXER2169.95 RCA VCR

VR 290.... 239.95 VR 450 VR 470.... 299.95 VR 490... VR 620HF 399.95 VR 625HF. VR 640HF 488.95 VR 695HF. VR 700 HF HITACHI

430 A EDITING DECK. CALL

JVC VCR 750....436.95 HRS 5000..639.95 1000...919.95 HRS 1000...CALL TOSHIBA VCR

SONY VCR ELMO TRANSFER EQ.
TRV 16.....TRV 5-8 TRV 16G...TRV RS
CALL FOR PRICE

CANON COPIERS NEW PC7......858.95

PHOTRON MARKETING

FAX

SHARP FAX

..... 499.95 UX 350 968.95 638.95 FO 300 699.95 789.95 FO 510 CALL

MURATA FAX ... 488.95 M-1400..... 648.95 ... 499.95 M-1800..... 719.95

TOSHIBA FAX . 599.95 3600 749.95 868.95

RICOH FAX

PANASONIC PANAFAX UF 150 679.95 UF 140 679.95 UF 250 1128.95 UF 260 1268.95

LAPTOPS COMPUTERS



HP PRINTERS LASER JET II 256 WEST 38TH ST. NY, NY 10018

SOME MODELS.«PHOTRON 1988. SOME AD ITEMS LIMITED TO STORE STOCK NO DEPOSIT POLICY ON C.O.D.'S AT MGT DISCRETION. WE RESERVE THE RIGHT TO REFUSE ANY ORDER AT OUR DISCRETION.

BEOCORD VHS VCR

continued from page 35

only turns on both the TV and the VCR, but returns the stand to the preset viewing angle and starts the play mode on the VCR. This combined operation is super-convenient, but takes a bit longer than simply pushing play on a common VCR.

Pressing stop on the remote puts the deck in still mode, and from there a user can get frame advance, using the single arrows on the remote, or slow motion by pressing the double arrows. Further pressing of the double arrows speeds up or retards the slow motion speed. Full stop requires pressing the stop button twice. This sounds complicated, but one gets accustomed to the controls after using them for a while. Many other operations are also simple, but foreign to experienced VCR users, whose first task will be unlearning their existing VCR

Less common operations, like dubbing, demand a troublesome mixture of operations at the remote and at the VCR. Signal sources are selected partially from the remote, but record must

be engaged on the VCR, and the operation must be partially controlled from the VCR. So some operations are a royal pain and will probably have to be performed with the manual in one hand many times before the steps sink in.

If the owner has more devices than the designers envisioned, certain operations may be impossible, or may require tricking the system's dictatorial computer into believing that it is conducting an approved operation. We rate ease of operation as good, because we can't ignore those few times when it is excellent.

Performance. The VX 5000 delivers over 400 lines of horizontal resolution on S-VHS and over 240 lines on VHS. The unweighted luminance signal-to-noise ratio on S-VHS recordings is 45.4 decibels at SP and 43.4 dB at EP. The weighted luminance S/N is 49.9 dB at SP and 48 dB at EP. The unweighted video S/N is 44.5 dB at SP and 41.4 dB at EP, and the weighted video S/N is 49.7 dB at SP and 47.1 dB at EP.

Chroma AM S/N is 46.2 dB at SP and 41.3 dB at EP while chroma PM S/N is 41.2 dB at SP and 39.6 dB dB at EP. These results yield a very good picture when routed to our standard test monitor from the terminals at the back of the

B&O system monitor.

anu & Olafsen

DATA

Suggested Price: \$1,995

Weight: 22 pounds

Dimensions (h/w/d): 3-1/4 x 21-3/8 x 11-3/4 inches

Power Requirements: 120 VAC, 60 Hz

Power Consumption: 75 W

Tape Formats: VHS, S-VHS

Tape Speeds: record—SP, EP; play— SP, LP, EP

Video Heads: 4

Play Speed Select: automatic

Still Frame: digital

Speed Play: 9x with sound Cue/Review Search: slow-9x, SP-12x, LP-24x, EP-36x

Fast Forward/Rewind 4-3/4 min. for T-120

Remote:

optional, to be used with plug-in remote sensor (same as the remote packed with the

Counter Digits: 4, or time remaining, or track

Program Start Locator/Index/Cue: index search

Linear Audio: mono

Hi-Fi AFM Audio: stereo

Tuning Method: frequency synthesis

Channel Selectors: none on VCR; scan plus direct tuning from remote

Preset Method: auto with delete or user-assigned numbering: also transferred automatically from TV when system is programmed

Broadcast Tuning Range: 2 to 13, 14 to 83

Cable Tuning Range: 125 channels—2 to 13, A-5 to A-1, A to W, W+1 to W+84

yes, with manual over-

8-program, 1-year

Special Features: frame advance from remote, remote pause, separate eject, audio and video dub, channel lock, auto channel change, auto rewind

Absent Features: flying erase head, visible fast forward and rewind, counter memory, insert edit

Accessories: 21-pin cable; optional remote sensor (\$92) and remote (\$185)

RESULTS

Horizontal Resolution: S-VHS-400+ lines; VHS-240+ lines

Unweighted Luminance S/N: SP-45.4 dB; EP-43.4

Weighted Luminance SP-49.9 dB; EP-48

Unweighted Video S/N: SP-44.5 dB; EP-41.4

dB Weighted Video S/N:

49.7 dB; EP-47.1

S/N, Chroma AM: SP-46.2 dB; EP-41.3

S/N, Chroma PM: SP-41.2 dB; EP-39.6

Audio Frequency Response:

hi-fi-20 Hz-20 kHz. +0.7/-1.1 dB; linear (-3 dB)-80 Hz-10 kHz. SP; 100 Hz-5 kHz, EP

Hi-Fi Dynamic Range: 83.5 dB

S/N. Audio:

Audio Distortion: hi-fi-0.4%; linear-1.2%

RATINGS

Picture Quality: very good

Audio Quality: very good/excellent

Operational Ease: boop

Overall Performance: very good

Conclusion. The Beocord VX 5000 VCR offers a very good picture and very good to excellent sound. Ease of operation in the Video System 5000 ranges from excellent to weak, depending on how it's being used, so we give it a rating of good in this area. We did not test it as a stand-alone VCR, so our overall rating of very good applies only when the deck is used within the system - the only use we recommend it for. Its suggested retail price is \$1,995.

continued from page 35

audio system or audio sources through the TV speakers. It also instructs each device as to how it should operate as a

5000 is black. A tapering band of white covers much of the rear, and a black cap covers the back of the picture tube. This clever use of color makes the set look smaller than it really is. A contrast-enhancing glass plate in front of the pic-

ture tube occupies most of the front. Hidden behind the matte black area below the tube are two three-inch speakers for stereo. And almost completely hidden at the bottom right are a headphone jack that disables the internal speakers, a program step button that turns on the set and steps a user through the channels and an on/standby switch.

Below the bulge of the picture tube are twin two-pin connectors for external speakers, multi-pin connectors for the swivelling stand, an auxiliary line jack and two sockets for power links. The rear plate includes RCA-type pin jacks for video and stereo audio input and output for VCR 2, a jack for data link, an S-video input and two 21-pin connectors, for an EIA IS-15 decoder and the matching VX 5000 VCR. Stepped back on the right side are six F-connectors for inputs A, B and C and outputs 1, 2 and 3. Input C and output 3 are for a

decoder.

Operation. Using the set can be sheer pleasure when the controls perform useful tasks, like automatically turning on the set, swivelling it to face you and starting playback when you select videotape. Using the B&O TV can also create absolute frustration if you want a function that is not designed into the system. There are many shortcuts to save time on some operations, but if the designers didn't program it into the system, you're out of luck. Many operational features are accessed through menus that are sometimes a bit tedious.

To hold down the number of buttons on the remote, B&O assigned many buttons multiple functions. The functions depend on what the last option used was. For example, the same pair of buttons not only fast forward/cue and rewind/review, but also select devices, scroll through menus stacked vertically

ATTENTION PRE-RECORDED TAPE

COPYGUARD PROBLEMS ?

\$129.95 TWO SOLUTIONS the CORRECTOR

ORDER TOLL FREE 1-800-237-7644

ALL OTHER CALLS (301) 437-8382 the CORRECTORII

MS U 71

\$219.95

the CORRECTOR II

FEATURES

TOSHIBA

225

241

275

390

875

1345

615

235

All of the features to the left plus:

The only unit on the market that truly restores the VBI to the original NTSC Standards - We've tested them all! No Effective on all forms of copy-protection currently in use **UPGRADABLE** part of the system. Visa Mastercard COD Check add \$9 for shipping & handling in the continuous U.S. - \$15 elsewhere Completely automatic - nothing to adjust Description. The front of the MX Video Boost Control in add sharpness Modern IC Design Bypass/Power switch and LED Amplifies video signal Effective on all forms of copy-protection Past, Present, & Future All metal enclosure - not plastic WARNING: Search Technology, INC * SuperLock STI does not condone plracy 1 These devices are sold only to "clean-up" the video signal and correct the playback problems associated with copy-protected tapes. Duplication of copyrighted material may be in violation of certain Federal and State laws. Our new technology which can lock to the oldest and noisiest of rental tapes. This innovative circuit will remained locked to the video signal even when the H & V sync are gone. No other product can claim that ! P. O. Box 91 Pasadena, MD. 21122 (Member of the Maryland) TO ORDER ELECTRONIC & GIFTS DEPOT CO. 1-800-462-1338 4819 13TH AVENUE #208, BROOKLYN, NY 11219 718-436-4878 CALL FOR ITEMS NOT LISTED . PRICES ARE SUBJECT TO CHANGE AND MIGHT BE LOWER THAN ADVERTISED

FEATURES

* SuperLock circuitry

24 hour Fax order line 718-436-4606 CAMCORDERS VCR'S PANASONIC OL YMPUS SONY JVC PANASONIC **MINOLTA** M 120 VME 80 755 PV 120 713 CCD 35. 745 HRD 600 295 PV 2900 SLV 70. 580 CALL M 220 PVS 140 . 1066 **VME 808** .940 PV 2912 SLHF 360 .. 370 CCDF 45 830 HRD 620320 M 440 **PVS 160** 1227 A-1 Hi 8 1459 PV 4920 305 SLV 353... 384 CCDF 50 899 HRD 830 PROF. . 439 M 9485 E 440 .. **PVS 350** ... 1263 .939 PV 4924 335 SLV 555... 481 CCD 70 .. 999 PANASONIC HRD 840 468 **SVR 970** PV 400 . 840 708.. 1030 PV 4930 SLV 757 .. 442 690 CCD 220 1610 .849 HITACHI HRD 850U 483 SVR 990 PV 420 H 660 1209 PV 4960 SLV 390 ... 445 276 CCDV 9850 SV 950 PV 430 . 1250 H 640 1060 SONY PV 4970 EVC 3 ... HRS 5000 .555 639 361 .. 754 CCDV 11 945 1295 2283. **PV\$ 440** ... 1025 VME 30 PVS 4990 **SLHF 870** CALL HRS 5500 758 .. 719 **PVS 445** .. 1140 H 460 . .1220 SP 7 1199 PVS 4880 815 **EVS 900** 1625 HRS 6600 790 **PVS 460** XAP SHOT 545 ... 1015 YASHICA/ **EVS 350** CALL VIDEO HRS 8000 799 MITSUBISHI PV 500 . 828 KYOCERA GV 8 ... ACCESSORIES HRS 10,000 ... 2239 PV 502 . 765 JVC GV 9 945 MS U 31 · MS U 51 AVAILABLE. PV 520 . 1040 MS U 61 · MS U 70 KD 5010 CALL HOURS: MON-TH: 9-9:30 PV 530 1279 **GRA 30** 618

FRI: 9-1:00 SUN:10-5:00 CALL KDH 130 CALL **DVS 550** CALL **GRS 77U** 1066 For mail orders include name, address, phone number, certified check or money order, Master Card, Visa, include exp. date. Personal checks PVS 565 CALL GRS 707U 1456 KDS 530 CALL . 943 GR A IU accepted. 7 day return policy with original factory packaging unscratched like new with blank warranty cards. Shipping, handling & insurance not .1430 **FAX MACHINES** SUPER VHS, VHS, BETA & 8mm refundable. No extra charge for credit cards. All our merchandise are brand new with USA warranty and all accessories included. CALL TAPES IN STOCK!

KDS 820 CALL

additional

information,

PVS 540

PV 510

PV 535

. 1337

GR 60U

804

There is great potential in the system concept but buyers must be prepared to forget almost everything they ever knew about operating a TV and other signal sources. We rate ease of operation as good, which in this case represents a compromise between some characteristics that are excellent and some that are weak.

Performance. The MX 5000 has a horizontal resolution of over 400 lines to display the full information provided by its matching VCR. The luminance signal-to-noise ratio is 52.2 decibels while chroma AM S/N is 59.3 dB and chroma PM S/N is 59 dB. With a screen brightness of just 29.1 footlamberts, it looks dimmer than competing sets on the U.S. market, but this is by design. Bang & Olufsen feels that most sets are too hard on the eyes and that viewers will become accustomed to its dimmer picture.

Color is also less brilliant than we're used to, and to our eyes the picture seems muted by a slight blue haze. Bang & Olufsen's representatives set up the

unit we tested, and assured us that the picture was as the manufacturer intended. We tried all the user adjustments, but after two weeks of viewing tests, we still miss the bright picture and brilliant color we're used to. We rate the picture fair because it is so far from the norm, but some viewers may find it preferable to more conventional pictures.

The audio frequency response of the internal amplifiers is 85 Hertz to 9 kilohertz at the -3 dB points, as rated. At the Power Link output and at the line level connections, it is 10 Hz to 20 KHz, +0.8/-0.9 dB. Audio S/N is 58 dB from RF sources and 85.6 dB from line sources with a total harmonic distortion



CABLE CONVERTERS

NEW!

78 Channel Wireless Remote • Remote Fine Tuning • Parental Contro 10 dB Amplifier Favorite Channel Memory • Fine Tune Centering 24 MONTH WARRANTY

(#1) V7800-3 V7800-2

15 Lot \$62.95

10 Lot \$64.95

(3-9) \$69.95 (1-2) \$89.95

JERROLD

(#2) with Volume & Mute Control Last Channel Recall Audio...Output * Decoder Loop

10 Lot \$79.95

(3-9) \$89.95 (1-2) \$109.95

(#3)

JERROLD - 450

68 Channels Automatic Fine Tune Rebuilt Ch. 3 Only 90 Day Warranty

(3-9) \$63.95 (1-2) \$73.95

10 Lot \$53.95

JERROLD - JSX

36 Channels Fine Tuning Rebuilt Ch. 3 Only 90 Day Warranty

(3-9) \$34.95 (1-2) \$39.95



10 Lot \$29.95

MOVIETIME REPLACEMENT HAND UNITS

14.95

Single Lot \$24.95

#6 JERROLD-550 JERROLD-450 #9 JERROLD-400 #10 TEXSCAN AND MORE

(13-23) \$16.95 (2-12) \$19.95

(#5)**HAMLIN - 4000**

42 Channels Fine Tuning Wired Remote or Set top Rebuilt Ch. 2 Only

10 Lot

ALL OF THE ABOVE CABLE CONVERTERS ARE COMPATIBLE WITH ALL CABLE DECODERS NONE OF THE ABOVE UNITS ARE CABLE DECODERS

MOVIETIME

20203 N.E. 15th Court • Miami, FL 33179 FAX: (305) 653-8102

For More Information Call For Orders Only Call

1-305-652-1981

1-800-843-9845

for ea additional converter

mum Shipping Charge \$6.50 + \$1.00 for ea additional conv or 25 for ea Hand Unit BLUE Label 2nd day air \$12.50 Min + \$3.50 for additional converter, or 80 for ea Hand Unit RED Label 1st day air \$18.50 Min + \$3.50 for additional converter, or \$1.00 for ea Hand Unit Puerto Rico Hawaii & Alaska add \$5.00 No COD Orders will be shipped by Air Shipping Charges are not Refundable

C.O.D.

90 Day Warranty (3-9) \$34.95 (1-2) \$39.95







FOR ORDERS CALL TOLL FREE NUMBER OPEN 7 DAYS • PERSONAL SERVICE

Direct Camera Warehouse stands for quality, service and low prices, as our many customers know. We'll give you the best price on anything electronic, call us and see. We only handle the finest, top-name brands and we stand behind the merchandise we sell. Choose from over 100 brands and models, each comes with a full manufacturers USA warranty. But that's not all . . . we welcome any questions you may have before or after your purchase. Our courteous, patient informed staff will help you make the selection best suited to your needs, regardless of price. So don't delay, there's # camcorder waiting for you. Call toll-free, 1-800-526-6633 today and save!



VHS-C FORMAT

HI-BAND FORMAT

HI-BAND FORMAT

ALL ITEMS INCLUDE MANUFACTURER AND ACCESSIONE

anasonic PV 520 **SAVE \$500 PV 530** \$1088 **PV 535** IN STOCK



8MM FORMAT

8MM FORMAT

COMPLETE 12 PC. PKG. Camera, Battery, Charger, Handle, Strap, Lens Cap, Lens Shade, Lens Kit, AV Adaptor, Blank Tape, Dub. Cables, Tripod

SUPER VHS **FORMAT**

PVS 350 \$1088 **PVS 550 PVS 575** IN STOCK

COMPLETE 12 PC. PKG. Camera, Battery, Charger, Handle, Strap, Lens Cap, Lens Shade, Lens Kit, AV Adaptor, Blank Tape, Dub, Cables, Tripod

PVS 160 SUPER OPTICS 8-1 ZOOM **400 LINES OF** RESOLUTIONS

\$1088

COMPLETE 12 PC. PKG. Camera, Battery, Charger, Handle, Strap, Lens Cap, Lens Shade, Lens Kit, AV Adaptor, Blank Tape, Dub. Cables, Tripod

SPECIAL PRICING ON ALL PRO LINE PANASONIC PRODUCTS

TOP OF THE LINE CCDF70 \$250 MAIL

ORDER DISCOUNT CCD V11 \$988

COMPLETE 12 PC. PKG. Camera, Battery, Charger, Handle, Strap, Lens Cap, Lens Shade, Lens Kit, AV Adaptor, Blank Tape, Dub. Cables, Tripod

NEW TR5 PALM SIZE. FINALLY A POCKET SIZE CAMCORDER

TOO LOW TO ADVERTISE

8MM FORMAT



COMPLETE 12 PC. PKG. Camera, Battery, Charger, Handle, Strap, Lens Cap, Lens Shade, Lens Kit, AV Adaptor, Blank Tape, Dub. Cables, Tripod

VIDEO FILTER KIT (SET OF 3) \$79.95

LUID HEAD TRIPOD \$149.95

E30 E51 H440 H660 CALL FOR THE LOWEST PRICE

COMPLETE 12 PC. PKG. Camera, Battery, Charger, Handle, Strap, Lens Cap, Lens Shade, Lens Kit, AV Adaptor, Blank Tape, Dub. Cables, Tripod

WITH EVERY CAMCORDER PURCHASE:

5 HIGH GRADE TAPES VIDEO LENS KIT

NEW H 460 \$1148

PRO A-1 SAVE \$500

NEW H680 IN STOCK

COMPLETE 12 PC. PKG. Camera, Battery, Charger, Handle, Strap, Lens Cap, Lens Shade, Lens Kit, AV Adaptor, Blank Tape, Dub. Cables, Tripod

333 LINES OF RESOLUTION MANUEL IRIS WIND NOISE REC. **BEST POSSIBLE** OPTICS



CAMCORDER * STARTER KIT

Extended Warranty \$129.00 Wide Angle/Telephoto \$149.00 Video Light AC/DC \$119.95

Regularly \$397 with camera purchase \$249

LOW LUX ELEC-TRONIC MEMORY MARKING SYSTEM, ORIGINAL NIKKOR LENS, SONY MADE UNIT

COMPLETE 12 PC. PKG. Camera, Battery, Charger, Handle, Strap, Lens Cap, Lens Shade, Lens Kit, AV Adaptor, Blank Tape, Dub, Cables, Tripod

DIRECT CAMERA WAREHOUSE • 1501 BROADWAY, NEW YORK, NEW YORK 10036

7 Day Refund Policy / 15 Day Exchange Policy / Quantities Are Limited, Rain Checks Not Available / All Products Must Be Returned in Original Factory Packaging with Blank Warranty Cards and the Goods As Well As the Box in Like New Condition Otherwise Return May be Subject to a Restocking Fee. Not Responsible for Typographical Errors.

MON.-FRI. 9 A.M. - 8 P.M. SAT.-SUN. 10 A.M. - 5 P.M. (ASK ABOUT OVERNIGHT DELIVERY) © 1989 DIRECT CAMERA WAREHOUSE INC.





Shopping for all your electronic needs

1741 Cedardale Road, Mt. Vernon, WA 98273

 5 Year Extended **Warranties Available** •24 Hour Shipping Available **UPS, Federal Express**

TOSHIBA SONY NEC

OLYMPUS CHINON

MAGNAVOX PIONEER MINOLTA

Technics Panasonic-Industrial



Call for free 36 page Satellite TV Products Catalog

Canon

TENITH

Quāsar

Panasonic

VI VIDEONICS

JVC

ROCON

98

All Accessories...

VISA, MC, American Express, Discover, COD'S Welcome

00-822-4

VIDEOTESTS

of 0.3 percent. Except for the limitations of the internal speakers, audio performance is excellent.

Conclusion. The MX 5000 is a monitor/receiver with an outstanding appearance, a dimmer picture than usual, restrained color and excellent sound with outboard speakers. The picture is not to our taste, but the set undoubtedly will find a following. As the heart of an audio/video system, it is more complete than any we've seen except for custom designs. If its features include those you're looking for, you could be very happy with the B&O, but if you want a feature that wasn't designed into the system you may be locked out. Our overall rating of good does not represent a consistent level of performance, but an average of roses and brickbats.

continued from page 37

buttons. At the left are buttons for play, pause/still, rewind/search, fast forward/ search, VCR/TV, line (input) and tape speed. Near the center are buttons for express recording start and length, with the latter doubling as the record button. At the far right of the compartment are up and down buttons for programmable scan tuning.

The rear panel holds RCA-type pin jacks for video and audio input and output, F-connectors for RF input and output, a channel 3/4 RF output selector and a sub-mini jack for camera pause. The power cord exits at the far right. All other functions are controlled from the remote.

The Dual Compatibility remote can control two RCA VCRs and one RCA TV. Some earlier RCA products won't respond to its commands, but it is compatible with some recent GE TV sets and VCRs. The VR490 may be set to respond to commands for VCR 1 or VCR 2. The deck will also respond to the commands from remote controls of some models of RCA TV sets with VCR functions on the TV remote.

The remote's front row has buttons for off, VCR 1, VCR 2 and TV. The selectors act as on buttons. A column at the left contains buttons for program, clear, memory, display, tape remaining and auto edit. To their right is a ten-digit keypad and buttons for channel up and down, volume up and down, mute, input and previous channel. The rear group of buttons includes record, help, TV/VCR, play, pause/still, stop, rewind/ search, fast forward/search, frame advance, slow, slow speed up and down,

Operation. Hooking it up to an antenna or basic cable is very simple. For those with cable service that includes scrambled channels, the manual has six pages of hook-up diagrams to satisfy even elaborate needs. Playback starts automatically when the user inserts a tape without a safety tab. Recording proves easy both for recording to the end of a tape and recording for a specific length of time using express record. The user may even record a single program at a delayed time within a 24-hour period using express as long as he's completed programming the active local

channels. A user may also add or subtract channels from the scan list.

Almost all the deck's operations, like setting the clock and the channels, are accomplished through onscreen menus that prompt a user to make choices with one or a few keystrokes. Even options like repeat play can be selected. If a user gets completely lost during setup, the reset button gets the VCR back to its original settings. The onscreen displays may be turned off for editing.

The audio/video input can be used for copying from another VCR. If the second VCR is a compatible RCA or GE machine, auto editing lets the remote control both decks.

omputAbility 800-558-0003

The machine holds only one drawback for an experienced user of midpriced VCRs: In many cases there is no direct way to make adjustments. The owner must use the menus and the TV set must be on, since the front-panel display provides only rudimentary information. Using this VCR is like using a pocket knife. The menus are like blades you must open before you can use them. But basically, ease of operation is very good.

Performance. The VR490 delivers a horizontal resolution of 240 lines with unweighted video signal-to-noise ratios of 49.9 decibels at SP, 47.3 dB at

800-558-0003 P.O. Box 17882 Milwaukee, WI 53217 MON- FRI 9AM-9PM CST SAT 11AM-5PM CST GR 870U 8-VHS/8:1 Zoom CALL CALL GR-87711 8-VH8/8:1 7nd GR 8707U 8-VHS W/HI FI GF 500 Full 8ize VH8 CALL GF8 550 8-VHS Full Size **NEW LOW PRICES-CALL!** JVC JX-SV65 VIDEO EDITING PROCESSOR HR-D620

4 Head/LCD Remote 4 Hd/Hi-Fl/Uni-Remote CALL 4 Head/Hi-FVDigital Effects CALL HP-95500U NEW! NEW! NEW! NEW! CALL HR-segoott NEW! NEW! NEW! NEW! CALL

Tele/Print

HR-310,000U SUPER VHS DECK CALL FOR THE BEST PRICE! AMBICO

Lights & Batteries AC/DC - 100W / 50W dio /Video Enhancen AC - 250 W- Barn Doors Super Duner AC/DC - Mini Light (NEW) Transfer Equipme 3 lb Nicad Tilting Tele/Cine Tele/Cine macro

AC/DC - 150WA 100W + Batt AC/DC - 150W\100W + Nicad Alf In one Light + Battery (NEW)

HR-D840

Authorized Sony Dealer CCD-V9 · CCD-V11

M-9485 ... 4 Head/HI-FI . CALL M-HF845 . 4 Head/HI-FI/FIV Ers Head ... 8V-970 8VH8/Full Digital Effects SV-F990 SVHS JOQ SHUTTLE

VIDEO SCANNER Lens Gaurd Kill Auto Focus - 2 iens idi Close Up / Wide View Acrobat (2 In 1) KM 2 X Telephoto

onsumer Electronics

NO Extra Charge For Delivery NO Extra Charge For U.S. Warrant NO Surcharge For Credit Cards

NO Extra Charge For Insurance FINAL DELIVERED COST In the Continental U.S.

AUTHORIZED DEALERS

Wireless Microphones ECZ-600 WMS 20-II WMS-Pro

414-357-8181 Panasonic Industrial

AG 1240 4Head/Mic Input CALL AG 1730 4 Head/Hi-Fi/Jog Shut AG 1830 8-VHS/HI FVErs. Head CALL AG 1960 8-VH8/HI Fl/Jog Shut CALL

CAMERAS & CAMCORDERS AG 180 Full Size VHS - NEW! AG 450 Full Size S-VHS - NEW!

CAMCORDERS VM 25AC 8-VH8/8:1 zoom w/case VM 27AC 8-VH8 w/digital ef, w/case VM 32AC It I zoom/3 lux/index VM 33AC III zoomw/pistol grip w/case

VH-5490 4 Head/On Screen

CALL VH-5495 4 Head -HI FI VH 5595 4 Head HI-FI flying erasehead GALL We Carry A Full Line of Commodore AMIGA computer equipment

LP and 45.8 dB at SLP. The weighted

4 head/ligital Effects CALL 4 head/ligital Effects CALL 4 head/Learning RemoteCALL 5 super VHS/Bar Code CALL Super VHS/Bar Code CALL CALL Super VHS/Jog-Shuttle CALL TV/VCR COMBO'S - CALL CALL CALL CALL

PV 120 PV-S140 PV-S160 PV 500 PV 520 PV 530 PV-S540 PV-S550 PV-S575

12xZoom w/Hard case 12xZoom Digital Super Imp. CALL

VMG-2-90 YEAR

0

additional

circle

20

44

Reader

Service

Card.

EXTENDED

WARRANTIES

Panasonic

Camcorders

VCRs

4 head/Bar Code 4 head/ Edit features

VHS-C Format S-VHS-"C" Format S-VHS "C"/HI FI/Stereo

S-VHS C/HIP/Sereo CALL
8:1 zoom/fly Ers head CALL
0:jtgltal/Special Efts/1 lux CALL
S-VHS/8:1 Zoom CALL
S-VHS/Digital Sp Effects CALL
S-VHS/Digital/Cher Gen CALL

Fine orders please include carell acquired order & signature. C.O.D. charges 4.60 per package. All other products please include 5% shipping & handling minimum \$3.00 HI, AK, PPO, APO, Postro Bico and Causelian orders please and 5% is only price (six-biding VCPS & Caraccelesy) retinant \$7.00. He other fewlights with the product of the price of the price of the post of the post of the post of the price of the post of the pos

TRI JAJE CAMERA

CALL TOLL FREE-ORDERS ONLY 1-800-221-1926

160 Broadway, New York, N.Y. 10038 FREE SUNDAY PARKING

en Liberty St. & Maiden Lane IN THE HEART OF THE FINANCIAL DISTRICT) (212) 349-2555. For Alaska, Hawaii, N.Y. Orders, Open Mon.-Thurs. 9-6, Fri. 9-3, Sun. 10-4

24 HOURS FAX ORDER LINE (212) 962-4635 For Information Call (212) 349-2555

CAMCORDERS

PANASONIC PVS150 789 95 CCDF-35 PV520 899.95 CCDF-45. CCDF-70. PVS160 1139.95 PVS350 1079.95 CCDV-99 PVS140 CCDV-11. SP-7 PV120. 625.95 1559.95 TR-5 PV500 779.95 ODF-150 (PAL). TR-55 (PAL) 1289.95 PV530 1129 95 CANON PVS550 1369.95 PV565 1569.95 E-30. AG450 1299.95

AG180 789.95 H660. 599.95 CC175, 260, 275 CC360 CC320 VXS-405 1079.95 879.95 VX-407

329.95 749.95

719.95 669.95 819.95 1329.95 879.95 1059 95 1039.95 ... CALL

699.95 1369 95 1099.95 OLYMPUS 1089.95

799.95 ZENITH VHS VCR w/ON SCREEN Prog. & Real-Time 198.95

JVC GRA-1 599.95 GR-60. GRS-70 1039.95 GRS-707 1339.95 GR-40... GRS-55 799.95

VM5100 599.95 VM2100A 499.95 TOSHIBA

MH845. 439.95 M440 259.95 M9485 SV-950 SV-970 SVF-990

369.95 549.95 HRD-4050. 849.95 HRD-620 1219.95 HRD-830 HRD-850 VR-490 279.95 VR-695HF 569.95 HRS-8000 HRS-10000 PANASONIC PV-TA42 HRS-5500 Tuner/Adapter .. 79.95

SONY EVS-900 1479.95 SL-390. 269.95 599 95 SI HE-870 689.95 EVS-350 EV-C3.... 545.95 329.95 GV-8 GY-9 829.95

SONY-VHS SLV-555 449.95 SLV-757 679.95 379.95

JVC 219.95 287.95 409.95 469.95 539.95 729.95 2099.95 679.95 HBS-6600 769.95

PANASONIC 227.95 PV4924 304.95 PV4920 PV4960 388.95 PV4930 409.95 PV4980 639.95

1189.95 2049.95 WJMX10 MITSUBISHI HSU-51 459.95 HSU-71 909.95

TELEVISIONS

ZENITH SF2035W 449.95 SF1315A/W 199.95 949.95 SF2027 299.95 TOSHIBA CF2655J 429.95

1329.95

1899.95

CX3088

CF3254J CX3288J

SALE OF THE MONTH Pioneer Audio & Video.. Panasonic AG1830......

939.95 Panasonic AG1960....... 999.5 SVHS 6Hd HIFI VCR W/FLYING ERASE HEAD. 489,95 VIDEO STARTER KIT

Super Tele/WA Lens.... Tape Cleaner..... Fluid Head Tripod..... 150 Watt AC Lite..... 14.95 69.95 59.95 234.80 YOU PAY ONLY ... 118.00

ACCESSORIES Sunpak CV300 Auto.. 300' Wireless Mike. 89.95 Copyguard Elim/Stab... Call Videonics Direct Ed+... LOW! PAL/SECAM VCR+TV.. CALL

INVENTORY SALE Camcorders From 399.95

849.95 FACSIMILE Sharp F0230 .. 629.95 788.95 Sharp F0330 . Sharp F0510 . 983.95 Sharp F0550..... Murata Fax 900 1219.95 Murata Fax 1400. 639.95 Murata Fax 1800 665.95

Canon Fax 20... Canon Fax 270 1499.95 Canon Fax 350... Panafax UF-150. 1589.95 699.95 Panafax UF-250.

1123.95 Panafax UF-260... 1263.95 Panasonic KXF-120... 739.95 Panasonic KXF-220

COPIERS

Richoh RF850.

Discover, Master Card, Visa, Mail Orders, COD's Accepted Se Habla Espanol All items subject to availability and price changes US waranty may be additional S&H extra Everything factory fresh. 10 Day Money Back Guarantee. Not responsible for typographica errors S&H non-retundable. For your protection we check for stollen credit Cards.

No.

circle

additional

video S/N is 54.6 dB at SP, 52.9 dB at LP and 51.4 dB at SLP. All video S/N measurements were made over a bandwidth of 10 kilohertz to 4.2 megahertz. Chroma AM S/N is 40.9 dB at SP, 43.9 dB at LP and 39.4 dB at SLP. Chroma PM S/N is 40.3 dB at SP. 37.3 dB at LP and 36.7 dB at SLP. The resolution and chroma S/N measurements are typical of high-end VCRs but the video S/N measurements are outstanding. We rate picture quality as excellent for standard VHS.

Audio frequency response at the -3 dB points is 75 Hertz to 12 kHz at SP, 75 Hz to 7 kHz at LP and 75 Hz to 4 kHz at SLP with an audio S/N of 42.8 dB. Total harmonic distortion is 1.2 percent. Audio quality is very good for a mono linear-track VCR.

Conclusion. The RCA VR490 caught our eye because its help menus offer a boon to those who do not read or keep instruction manuals. However, its excellent video and very good audio performance, combined with very good ease of operation, make it an exceedingly desirable machine for those who want a non hi-fi VCR. The suggested price is \$399. We recommend it highly among machines of its class.

continued from page 36

sides. Across the upper half of the front panel run the power button, the cassette hatch, a general purpose display, discrete indicators for stereo and audio II (SAP), and the hi-fi and record level indicators. In a band just below center are buttons for pause/still, stop/eject, rewind/search, play/2x, fast forward/ search, channel up and channel down.

On the lower part of the panel, a VCR/TV button sits to the left. To the right of this button is a door concealing several subsidiary controls, including buttons for dub and audio out and switches for mono, main/SAP/SAP II audio record, line/tuner/audio 2 channel (simulcast) input selector and auto/ manual audio record level. There are also a stereophone jack and rotary controls for audio balance, audio level, soft/ sharp picture and headphone level.

The rear panel is simply laid out. The power cord sprouts from the far right, while F-connectors for RF input and the channel 3/4 RF output selector occupy the panel's center. At the left end are a vertical lock control, a submini phono jack for synchro edit and RCA-type pin jacks for video and stereo audio input and output, plus an additional variable level stereo audio output.

A remote control and a bar code reader each allow remote programming. The bar code reader has buttons for power, check, clear, timer and transmit plus an LED power indicator and a window for the reading beam at the pointed end. The front of the remote is mostly devoted to learning controls, which let it memorize up to five functions from another remote. These controls include a use/learn switch, indicators for learn and error, and the five programmable buttons. Up and down controls for the line level audio output also occupy the forward area.

Other remote buttons devoted to the VCR include one to switch the VCR display from clock to counter; the counter reset button, which does double duty as clear for the program reset function; recall for switching the onscreen display on and off; repeat playback; index

continued on page 102

Shopping anywhere else can be hazardous to your wealth!

If you're tired of the runaround, the hidden costs, and high pressure salespeople - call Pro Video now! You'll feel confident and secure once you've spoken with our courteous and informative sales staff. All merchandise includes a USA manufacturer's warranty, factory sealed boxes with a 10-day money back guarantee* No additional charge for credit cards or C.O.D. ever! OPEN SATURDAYS!! NY or Customer service 516-741-5440.

PANASONIC INDUSTRIAL

AG 450

S-VHS/10:1 zoom

- · Piezo A/F
- 400 lines +

AG1960

- S-VHS Hi-Fi
 - Jog shuttle

· Perfect freeze

EDITING EQUIPMENT (For info. call customer service at 1-516-741-5440)

SONY......XV-D300 - Freeze, zoom, multi-strobe, picture art and PANASONIC. . . . WJMX10-super hot special f/x deck w/super-imposition, strobe, mosaic, etc. . .

FUTURE VIDEO. . EC1000 Pro - extremely accurate editor for all 5 pin equipment, computer compatible. Very expandable! MICROSCRIPT...Supervisions #1 rated titler w/3 letter styles, 16 sizes, 7 colors, tint control, 32 page memory and more!

VIVANCO.....Full line of editing equipment with controls for sharp-ness contrast, noise reduction, audio mixing, color generation, fade control, and many special effects. Special effect generator features cuts, fades, color correction, and wipes in manual and auto. VIDICRAFT.

AMBICO Offers an array of transfer equipment from film, slide & prints to video for top quality and ease of use.

CAMCORDERS AND VCR'S

SONY

KYOCERA

Nobody beats our bottom line prices on camcorders and VCR's All makes and models in stock at low, low, prices.

ACCESSORIES

From novice to expert. Provideo has got it all.

ACCESSORY SUPER-SALE

SPECIALS Arkon D/C adapt-charger AC/DC Light w/6.5 hr. batt. Famous make 20 watt light... 8' black light stand. \$39 LENSRIOT \$45 .5x wide angle... .5x wide / 2x telephoto. 2x telephoto. Auto focus-wide / tele kit. . \$69 MICROPHONES All makes & models \$39 and up

A/C ADAPTORS

2 hr Panasonic, GE mag. . . . 2 hr RCA, Minolta, Hitachi, . . 6.5 Amp Hour Belt Pack. \$55 20 Amp. Hour Heavy Duty. No one carries more Batter LIGHTING Rated#1 TRIPODS D/C CAR CORDS

BATTERY BLOWOUT

Call

\$30

NP-77-Sony 8mm

*****ADVENT SPEAKERS*****

Advent Prodigy in stock! Advent Mini Bracket .. low prices!

*****PIONEER SPECIALS*****

VSX 3300S.....Smart remote CLD 1070. VSX 5500S 100 watts per CLD 2070. Flipside CLD 3070. Dolby pro-logic PDM 710. VSX 9500S. New CD player PL 910... .. Front load turntable CT-W 910. Cassette Deck

PROVIDEO DISTRIBUTORS, INC. 142-B Jericho Tpke, Mineola N.Y. 11501. New store hours, open Mon. Wed -Fri 9 am -5 pm Tue -Thur 9 am -7 pm Sat 10 -5 pm. Order 1-800-541-4055. All merchandise brand new with USA manufacturer's warranty may be returned within ten days for exchange or refund (less S&H). All returns must be called into customer service for return approval and must be in mint condition with blank warranty cards. All returns must contain original box and packing in original condition. We Accept C.O.D., major credit cards, money orders and certified checks. Add shipping and handling

IDEO DISTRIBUTORS, INC. 800-

The following pages contain advertisements for adult material. The section has been sealed as an accommodation to those readers who have no interest in such materials.

The entire section is perforated at the spine so that it can be removed.

To gain access to these pages, tear off the perforated outside edge.

EACH IN QUANTITY

ARANTEED... or your money back! What You See is What You Get.... NO SUBSTITUTIONS! E

Now choose from 52 fantastic adult videos for as low as 99¢ each in quantity. Every 90 minute tape is jammed full of the hottest and hardest sex imaginable, featuring hundreds of famous stars & nasty newcomers. We guarantee that you will recieve the great movies listed...

Also, this offers comes with no strings attached or further obligations, we're convinced that once you see the great products and prices, you'll become one of our valued customers. ALL MODELS 18 YEARS OF AGE OR OVER.



Taste Of Money

Doctor Ginger



Pretty As You Feel ATOMIZE

Heavenly Desires



Educating Nina

Blk Sis/White Bro

ATOM HOME



Best Of Atom Cock-Tales

Cock-Tales



CHOOSE YOUR FAVORITE

TONY DAVIS

LES STINE

ROBERTO ARIAS DANNY BROWN JIM BENTLEY

T.J. STRYKER

HANZ MUELLER BRIAN ESTEVEZ VINCE COBRAT

NICK HARMON BRAD CARLTON COREY MOD These are the newest most famous adult film sign that have graced the pages of male magazines in recent months. Each one of these gorgeous males appears totally uncensored in explicit do tion with the most dynamic supermen in adul films today. Featuring couples, wild parties, every

form of action to scorch the silver screen ever And at less than the price of most rentals, Each tape is recorded in high resolution video full color with complete musical score shrink wrapped (in their own boxes brand new from the factory! minute tapes featuring hours & hours of please able viewing. So join our more than 500,000 so isfied customers and start saving today

> ☐ HARDCORE MAGAZINES ALL COLOR . GLOSSY PAPER ALL 15 TITLES ONLY \$10

SPECIAL DEA! ALL 15 VIDEOS & ALL 15 MAGS ONLY \$20 PLUS POSTAGE & HANDLING **OUR SATISFACTION GUARANTEE** You must be completely satisfied or send back for prompt and courteous credit toward future purchases

SEND ENTIRE AD TO ORDER

P.O. Box M877 Gary, IN 46401-0877

Send To: KING SALES Dept. Hat

Q \$1

SUPER RUSH DELIVERY

□\$1 100%

DELIVERY INSURANCE

VDEO PRICES:

ANY ONE @ \$6

ANY FIVE @ \$10

ALL 15 ONLY \$14.70

CHARLIE STONE COLE TAYLOR

GENE LAMAR























Cagney & Stacey



Like A Virgin X



Super Models Do LA



Sperm Busters

□ Strange Bedfellows □ Joanna Storm on Fire □ Cheerleader Academy



Woman In Window



Taxi Girls Part H



☐ Two To Tango



☐ Fast Girls



Sugarpussy Jeans ☐ SURFSIDE SEX ☐ VIRGIN HEAT ☐ LUST POTION



DSEXUAL PURSUIT HARLEQUIN AFFAIR

☐ C-HUNT
☐ A STAR IS PORN
☐ NIGHT ON THE WILD SIDE
☐ WET MEDICINE

LUBE JOBS

- Additional Titles Not Pictured:
 LI CASINO OF LUST
 LI NEVER SAY NO
 LI CRAVING LE
- LI TEENAGE RUNAWAYS
 LI PLEASURE SEEKERS
 LI UNDER THE TABLE
 - FRESHMAN FANTASIES CASH LOAD PERFORMANCE

SEX SCORCHERS

CRAVING LESBIANS
DPURE FANTASIES

INDICAT

FORMA

□ VHS

BONUS! Order

- ☐ SEDUCE ME TONIGHT
 ☐ PLEASURE DO DEEP
- WOMEN IN UNIFORM
- SPREADING JOY

USE EN	ITIRE AD	TO (ORDE	R!
	FOR \$15	. P	OSTAG.	

- ☐ ANY 15 FOR \$25 ☐ ANY 35 FOR \$38 ALL 52 FOR \$51
- HANDLING ... Videos \$3 15 Videos \$4 ☐ 35 Videos \$5
- ☐ 52 Videos \$6 Rush items indicated, I enclose \$. including P+H. □ Check, □ MO, □ CASH, as payment in full Canadians remit in US funds only
- Check Selections, & FANTASTIC FEATURES II Dept. H30 send Remittance to: PO BOX M827, GARY IN 46401-0827

Cd	t ar and receise 179 animonet sube 1 sire.
Ε	Name
Γ:	Addr/Apt#
1	City
	State/Zip
	B'day/Sign
	□ \$2 Postage, Handling,100% Guaranteed Delivery Ins.

	mation, circle		Order Chec	k as payment in No Foreign COD's \$4 P&H
	No. 46	Name		
	on Reader	Address		Apt#
		City	State	Zip
_	Service Card	Signature/Age/Date_ I am over 19 years	of age and rea	quest this material.
ns				





A NEW

MESSAGE

EACH

TIME

YOU DIAL!

DEEP DARK DESIRES

1-9NN-446-1*4*46

AFTERNOON DELIGHT



SOFT TOUCH

The Soft Touch, built exclusively to our (and our customers') specifications. The shaft is encased in the softest, most flexible latex made in the world today - latex that conforms to your unique body shape and temperatures. The battery-powered motor is remarkably quiet and delivers continuous power. As an added feature, The Soft Touch is multi-speed, so you can adjust the vibrations to the frequency you desire. Overall, it is one of the best-quality vibrators you can buy — so well constructed we guarantee each for a lifetime. 8 inches long and omes complete with batteries. Reg. \$28.95. Introductory price \$9.95.

CARESS

At last! A vibrator made of latex so soft, so irresistibly fleshlike, and so amazingly flexible you'll swear it's the real thing! The new Caress is soft, lightly textured and the most natural feeling vibrator we've ever tested. It's variable-speed, so you can adjust the vibrations from a teasing flutter to a pulse-pounding thrill! 7 inches long. Batteries included. Reg. \$26.95. Introductory price \$11.95.

SAVE: Buy both vibrators for \$15.95!

THE PENETRATOR

A slim-line vibrator that is a multi-speed powerhouse! The Penetrator boasts a full 7" length . . . but just 1" width. It has a smooth, uniquely tapered tip that seems to seek out tight, hard-to-reach spots, treating them to pleasure vibes that can go from a slow purr to a hungry throb by a twist at the base. Safe, smooth plastic unit includes batteries. Reg. 13.95. Now \$9.95.

SPECIAL OFFER! Save \$9.90 and get all three vibrators for \$21.95!

FREE PHOTO BOOK

A FREE 176-page book bursting with dozens of explicit close-up photos of the most arousing positions you've ever seen! Send just \$2.00 for postage and handling and we'll rush your free photo book plus illustrated 40 page catalog!

FREE GIFT OFFER!

With any vibrator order from this ad, we will send you a free copy of Electric Ecstasy, an all-new photo-illustrated book that explains in detail how to get the maximum sexual satisfaction from your vibrator! A \$4.95 value:

> Money-back Guarantee On All Products.

SORRY WE CANNOT	ACCEPT	CASH				
	-	actor.	P 0	Bay 00	0 Done	VC

l	Ada																			
l	Please rusi	h in plain	package	ur	nd	e	1	no	n	ey	-b	a	ck	ç	gш	ar	a	nte	e:	
	☐ #1475 ☐ #6148 ☐ #1501 ☐ #2075 ☐ #1479 ☐ #1652	Caress Both Vi The Pe All 3 Vi	Vibrato brators netrator brators	r .														. \$ \$ \$	11 15 9 21	.9:
	Name Address							_	_	_	_	_	_	_	_			_		

MONEY-BACK GUARANTEE ON ALL ITEMS

ODYSSEY GROUP, publishers of America's leading family of adult correspondence magazines, proudly presents this select, partial offering from our exclusive amateur video inventory. Fresh, spontaneous, uncensored footage. Professionally edited. Best quality you will find anywhere.

AMATEUR HOME VIDEO AT ITS FINES

OG002 LUANNE CUMS TO THE CITY, Long-

- OG005 DELICIOUS LITTLE SHANNON. "Who needs stupid boys" when a cute young girl has her toys. FULLfilling!
- □ OG011 BACKSIDE DELIGHTS. Veronica and her two lovers plus all of her toys in mackdoor and oral romp.
- OG015 FIRST TIME EVER. Two cute young ladies from Nebraska sample the pleasures of girl-girl love. One for the first time!
- OG019 BACK TO NATURE. Very attractive young couple makes love next to a stream in the Colorado mountains.
- ☐ 0G025 J0DIE'S SEX SLAVES. Don't miss this no-holes-barred oral and anal blockbuster!
- 06026 WANTED: ALL HOLES FILLED, Great close-ups put you right in the wide-open rear entry romp.

TOTAL AMOUNT

State_

Zip

Name Address

City

- OG030 LIBRARIAN'S OREO EXPERIENCE. Mario & Charles are two pieces of dark bread in this outrageous all-holes-filled sandwich.
- OG031 TOO HOT TO HANDLE. Two wild and ry sensuous ladies & their treasure chest of toys. Wonderful close-ups. Hot!
- ☐ OG033 LARGER THE BETTER. Leena, a VERY attractive lady, is totally FULL-filled in this sterling virtuoso performance. Outrageous!
- □ 0G037 DOUBLE SCOOP OF CHOCOLATE. Kathy makes a wish—and presto, enter two well-hung black guys for a very wild menage.
- OG041 LUSTY LADY. She knows exactly what she wants in bed & when she wants it. It takes four men to satisfy her!
- OG044 LIP SERVICE! Featuring Paula & Desiree. This video is for those who appreciate superb girl-girl sex. Extremely well done.
- GG045 SHE LOVES CREAMY WHITE BOYS. Finesse's fantasies come true thanks to two well-endowed studs. Very wet.



OG048 UP HER ALLEY. Hot young Desire kes us on a lusty celebration of greek love. This one's a real scorcher!

OG050 MORETHAN A MOUTHFUL. Justine takes it all in this three-hole sexual odyssey. Her lips & tongue are legendary!

OG052 SWEET HONEYBUNS, 2-part treat

OG057 THINK BIG, If you like 'em big, we've ot 'em right here. Behold Jessica with her 44-'s & Roy with his 12"!

OG 058 DOUBLE ORAL DELIGHT. The most repressible twins in all of amateur video. ebbie & Donna are masters of the oral arts.

OG062 TIFFANY'S SPECIAL TALENTS. Tiffany does it all in her amateur video debut. With two lovers, she leaves nothing to the imagination!

OG065 PRINCESS DEEP THROAT. Our native American lady has a special talent. Wait till you see what she eats for desert at the

ALL TAPES \$29.95 (running time: 30 minutes)

10% discount on purchase of \$100 or more

every order! (We must have signature stating 21 yrs old!)

VHS ONLY!

l am over 21 yrs. old. All must sig	n! or \$100 or more
Amount of purchase \$	
Calif. residents add 6%	☐ MasterCard ☐ VISA Expir. date
Shipping & handling+ 3.00	Ship my order ☐ U.S.Mail ☐ UPS (no PO Boxe
Deduct 10% if purchase totals 100.00 or more	☐ I am enclosing \$3 for your brand new illustrated 32 pp. br

Odyssey Group, P.O. Box 77597, L.A., CA 90007 or call 1-8<u>00-369-6214</u> For additional information, circle No. 49 on Reader Service Card.

LARGEST DEALER OF

ADULT SPECIALTY VIDEOS XXX AMATEUR VIDEOS

ORDER TOLL FREE 1-800-222-0140

IN N.Y ONLY 516-589-0173

XXX ADULT AMATEUR VIDEO ACTION!

AMATEUR BACKDOOR ☐ BACKDOOR MASTER NO.1 HG-105-VM2 60 MIN \$34.95 ☐ VOL.42-BACKDOOR DEINA

- NW-140-VM2 60 MIN \$34.95
- ☐ BACKDOOR ORGASM

 SO-820-VM2 60 MIN \$29.95
 ☐ BACKDOOR LADIES NO.210

 AB-123-VM2 90 MIN \$34.95
- AMATEUR LESBIAN

 ALL GIRL ACTION

 AV-108-VM2 120 MIN \$39.95 D LIN & CHARLENE IN HEAT!
- MH-103-VM2 60 MIN \$39.95
 ☐ GIRLS SLUMBER PARTY
 NW-132-VM2 60 MIN \$34.95
- ☐ 18 AND SHAVED! AB-148-VM2 60 MIN \$34.95

- GIRLS ALONE

 JACKIE IN "LINGERIE"
- SO-142-VM2 60 MIN \$29.95 □ CANDID THIGHS AM-119-VM2 60 MIN \$29.95 ☐ BEDROOM FANTASY
- D-237-VM2 60 MIN \$39.95

 D NANCY'S SELF SERVICE
 SO-132-VM2 60 MIN \$29.95
- PREVIEW SAMPLERS
- HG-211-VM2 60 MIN \$34.95
- D-103-VM2 60 MIN \$39.95

- □ NO.1-GIRLS ALONE-STRIP SO-128-VM2 120 MIN \$29.95 □ NO.2-BACKDOOR SEX
- INO.3-COUPLES-SOLO-LEZ

 AB-125-VM2 120 MIN \$39.95

 □ NO.4-GIRDLE-BRA-PANTIES
- AMATEUR FAT

 MAMMOTH MARLA

 SO-853-VM2 95 MIN \$29.95 DHEFTY MAMA TEASE
- SO-855-VM2 95 MIN \$29.95 HG-178-VM2 60 MIN \$29.95
- UVOL.171-FAT LADIES

 B-524-VM2 60 MIN \$39.95

 AMATEUR PREGNANT
- ☐ PREG. GROUP SEX HG-167-VM2 60 MIN \$34.95
- UVERY PASSIONATE/PREG. SO-SM-6081-VM260 MIN \$29.95 D VOL.R-PREG. ANN & DAN
- HG-102-VM2 60 MIN \$34.95
- AMATEUR ORIENTAL

 LISA-"KOREAN NYMPH"

 4P-114-VM2 60 MIN \$29.95 AMATEUR COUPLE
- BRIDGETTES AMAT. NIGHT HV-114-VM2 90 MIN \$39.95 AB-188-VM2 30 MIN \$29.95
- AB-195-VM2 48 MIN \$29.95

 TACO TICKLE
- AB-169-VM2 60 MIN \$34.95
- ☐ INSIDE LISA AB-167-VM2 90 MIN \$34.95
- □ JENNY'S "JUICY" NIGHT HV-115-VM2 90 MIN \$39.95
- D THE WEDDING NIGHT

 AB-198-VM2 90 MIN \$39.95

EXPLICIT ADULT SPECIALTY VIDEOS LESBIAN

- BACKDOOR

 BACKDOOR BLONDES

 VX-285-VM2 30 MIN \$24.95
- □ NO HOLES BARRED

 VX-279-VM2 120 MIN \$29.95

 PREGNANT

 □ HUMONG. SQUIRT. KNOCKERS
- VC-16030-VM2 60 MIN \$29.95
 ☐ PREGNANT LADIES-VOL.1
 SO-900-VM2 60 MIN \$29.95
- FAT

 HEFTY MAMAS NO.1

 PV-900-VM2 30 MIN \$24.95

 RIPPLES AND WRINKLES TGA-28000-VM2 30 MIN \$24.95
- SHE'S A BOY LV-101-VM2 90 M

Name ...

Address

City/State

- TRANSEXUAL

 ISHE MALE ORGASMS

 SO-152-VM2 60 MIN \$29.95
- LESBIAN

 □ EUROPEAN GAY GIRLS

 SM-6098-VM2 60 MIN \$29.95

 □ LOVING LESBIANS
- VX-272-VM2 120 MIN \$29.95 BOY/GIRL
- HOT & JUICY

 VX-100-VM2 120 MIN \$29.95

 DRIPPING HONEYS

HERMAPHRODITE BI AND BEYOND

SEX ORGANS ON ONE

V-377-VM2 80 MIN \$49.95

CATALOG OFFER -OUR 130 PAGE CATALOG WITH OVER 1800 ADULT AND AMTEUR VIDEOS

\$1.00 each additional tape

Exp. Date: _

IN \$39.95	VX-314-VM2 30 MIN \$24.95	ANY ORDER				
e/Zip		 				

STUDIO ONE P.O. BOX 599 Holbrook, NY 11741

UVHS BETA New York Residents add 7.5%

MasterCard/VISA # I am over 21 years of age.

For additional information, circle No. 50 on Reader Service Card.

\$3.00 postage & handling for one tape

circle 48 9

additional

ADULT

VIDEO Magazine's Classified Rates: \$6.00 Per Word (15 Word Minimum) \$500.00 Per Inch 1X \$480.00 Per Inch 6X \$432.00 Per Inch 12X Call Mary Au at (212) 947-6500 for more information!

SPANKING - MANY BLISTERING HOT NEW TITLES - CATALOG AVAILABLE \$3.00: RedBoard Video, 1230 Grant Avenue #509, San Francisco, CA 94133.

GREAT GUYS in solo and Duo ACTION Video Brochures \$2.00. MANCO, 6520 Selma Avenue #591X, Hollywood, CA 90028

BI LADIES LOVING. Many All-Female X-Videos, Affordable. Listing \$1.00 (Refundable). Sapphire Productions, 12021 Wilshire, Suite 526, Los Angeles, CA

XXX EROTIC STRIPTEASE, A PRIVATELY MADE TOTAL XXX STRIPTEASE VIDEO MADE ON LOCATION AT FLORIDA'S #1 SEXY NO-HOLDS BARRED NIGHTCLUB. IF YOU GET TURNED ON BY GIRLS STRIPPING AND EXPOSING THEMSELVES TOTAL-LY THEN DON'T MISS - PRIVATE BOOTH - RATED
AS THE..."MOST EROTIC UNCENSORED STRIPTEASE VIDEO EVER MADE..." \$39.95. SAVE \$10.00
BY USING MC.VISA (407) 249-2018. HSB, 955 WEST LANCASTER ROAD, SUITE #340, OR-LANDO, FL 32809.

Secret ALL MALE Videos. College Studs Nude in solo and together. Discount prices. Infopak \$2.00. Bob Jones, P.O. Box 9851, Washington, DC 20016

SIZZLING AMATEUR ADULT VIDEOS. Title list \$3.00. NFC, 1817 Welton Street #89, Denver, CO 80202.

LINGERIE LOVERS / PANTY ART Brochure of Videos. Sample Photo \$5.00. LLAPA, Box 8005-V3, Emeryville, CA 94662.

BOOTS & SADDLES

After being picked up by Scorpio, Joe discovers the weird and kinky sex practices of this hunky and sadistic neo-Nazi, WARNING! This movie is very explicit showing the dangers one is subjected to when trick-ing with total strangers. X RATED ALL MALE CAST, Regular price \$48.88, NOW ONLY \$29.95.

FREE SHIPPING IF YOU MENTION VIDEO MAG. Mail check or money order payable to

PM PRODUCTIONS 145 HUDSON ST STUDIO 1300, NEW YORK, NY 10013 OR CALL 800-336-9696 NYS 212-334-9566 FOR VISA OR MASTERCARD

For additional Information, circle No. 111 on Reader Service Card.

HOT 'N' LONELY AMATEUR STARLETS, ALL SOLO SOME SHOW OFF WEARING SEXY CLOTHES. OTHERS LINGERIE. SOME SHOW OFF WEARING NOTHING AT ALL. OTHERS SHOW OFF (GET OFF) WITH INVENTIVE TOYS AND JACUZZI JETS. CATALOGUE \$2.00. TWO HOUR ALL GIRL REVIEW (PREVIEW TAPE) VHS/BETA \$29.95 (8mm \$36.95). SIGN OVER 21. RAY GRIDER - BOX 2038 - PORTLAND, OR

CLASSIC VINTAGE STAG FILM LOOPS ON VIDEO TAPES. Large selection. Free listing. FILMFARE VIDEO LABS. INC., 2508 Fifth Avenue, Suite 175, Seattle, WA 98121

NUDIST/NATURIST VIDEOS/MAGAZINES. NEW SELECTIION. \$2.00, S.A.S.E.: NATPLUS-VID, BOX 9296, NEWARK, DE 19714-9296.

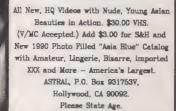
I'M CINDI, my girlfriends and I love to pose. Not the same old slick professional stuff, but really something different, done with shy, amateur college girls. Send \$3.00 for sample of two and \$15.00, for complete set of ten 4" X 6" color photos: CINDI, P.O. Box 19020-511. Dept. V. Las Vegas, NV 89132.

KINKY GAY VIDEOS: Bondage, shaving, spanking, fetishes, more! Catalog \$5.00: Katsam, P.O. Box 4154, Toms River, NJ 08757.

NAKED IN PARADISE... Nude Hawaiian and Tahitian dancers, VHS \$34.95. COLORAMA, P.O. Box 22544, Honolulu, HI 96822-0544.

FREE Photos of SEXY YOUNG COLLEGE COED. \$3.00 handling to: Jessica, 3000 E. Colfax #102, Denver, CO 80206.

IMPORTED ORIENTAL EROTICA



DOMINANT FEMALES/SUBMISSIVE MALES. Traditional Hairbrush Discipline. Videos, Magazines, Photos. Brochure \$5.00: DYER, P.O. Box 35, San Marcos. CA 92069.

EXOTIC LINGERIE Videos, Photos, Girdles, Corsets, Nylons, Panties, Heels. Sample VHS/Beta \$20.00, Photo \$5.00: LABEPH STUDIOS, Box 280895, San Francisco, CA 94128.

MS NUDE VENUS \$34.95. MR NUDE APOLLO CONTEST \$24.95. SASE for Brochure. Classic Productions, P.O. Box 952, Metairie, LA 70004.

ALL ASIAN ACTION - Firm, dewey-eyed, young Asian beauties find many uses for hands/tongues, learning "ins" and "outs" of girl-student life at USC!! XXX juicy close-ups - centerfold material! Broadcast quality. 90 minutes vhs/beta \$34.00 (photos \$15.00). APRIL'S SHOWERS (MAKE MAI FLOWER!) Golden 18-year-old California Beach kittens get real nasty! Juicy close-ups! Broadcast quality 90 minutes vhs/ beta: \$35.00 (photos \$15.00). FOOTWORSHIP: THE WOMEN - Hot and Bothered, gorgeous young UCLA co-eds get off "doing" each other's pretty feet!! Broadcast quality vhs/beta \$37.00 (photos \$15.00). SHAV-ING SCHOOL - Pretty, built young ladies get shaved clean down there, front to rear, then show it off!! 30 minutes broadcast quality vhs/beta \$25.00. SCORPION, 2554 Lincoln #634. Venice, CA 90291. VISA/MC 213-550-1303 or 213-202-4342.

FRENCH XXX VIDEOS! 4-Hours/\$98.00! Foreign XXX Catalog - \$3.00 (Refundable!) F-P, CP1462H, Montreal, Canada H3G-2N4

STUNNING BEAUTIFUL SLIM CALIFORNIA MODELS WITH BIG BOOBS strip naked and pose tantalizingly for the video camera. 15 GIRL SAMPLER \$19.95 + \$2.40 Rush Shipping. Sun & Productions, 1765 Garnet Avenue, Pacific Beach, CA 92109.

COLLECTORS! TRADE EUROPEAN PAL VIDEOS FOR NTSC/PAL. INQUIRIES: J.J. POSTLAGERND 1, 8720 SCHWEINFURT 1, WEST GERMANY

000000000000

EROTICEXCITING
SIZZLING NOT VIDEOS LIVE ACTION
BEAUTIFUL GIRLS PERFORMING STRIPTease . REVEAL-ALL XXXI Raised Skirts
VIEWS Under Dress, GARTERBELT, SWEER
STOCKINGS, PANTYNOSE, Bra. Panties,
Lingerie, Shoes, Feet 2 AIR SAMPLER 549 95
(Specify VHS/BETA) or send 55 00 for
photo-filled catalog L. DOLAN-VM
P.D. ROY 3GR PIAINVIEW NY 11803 P.O. BOX 368, PLAINVIEW, NY 11803



NUDIST VIDEOS

magazines, locations of nudist resorts, free beaches. nudist travel agencies in USA and worldwide, send \$1 with your name & address to: ESCO VIDEO-VM13 POB 2668, Los Angeles, CA 90028

FREE CATALOG! CALL 1-800-444-8336. See the best and latest in true amateur adult action from Video Alternatives.

DON'T BUY OR RENT ANOTHER GAY VIDEO TAPE UNTIL YOU'VE SEEN THE BIJOU VIDEO SALES CATALOG. It has descriptions of over 1400 titles, plus hundreds of photos, many in color. This is your gay video resource book! To order, send your name, address, a signed statement that you are over 21. and \$15.00 (the catalog comes with a \$10.00 re-bate coupon) to: Dept. VM, Bijou Video Sales, 1363 N. Wells, Chicago, IL 60610. Or call 1-800-932-7111 to or-der with a credit card. (Please tell us if you also want to be on our confidential mailing list.)

BIKINIS! TOPLESS! NUDE! On Video! Send \$2.00 for photo-filled catalog. VIDEOMAX, Box 81787, San Diego, CA 92138-1787.

CO-EDS, SECRETARIES, AIRLINE STEWAR-DESSES, ADVERTISE ON VHS to Meet Men for Swinging. Hot Correspondence. Nude Photo-Sets, Videos. Names & Addresses for Contact. 2 Hours-\$39.00. 3-\$49.00, 4-\$59.00, 5-\$69.00. Master-card. Visa accepted. VIDEO SELECT, 50 Squaw Rock Road, Danielson, CT 06239. Phone Order (20) 774, 7780 Order (203) 774-7789.

IDENTICAL TWINS! Males or females! Age 18! Unique VHS videotapes! Rush \$25.00: Wiegert's, 30327 Rhone Drive-(VML), Rancho Palos Verdes, CA 90274. SATISFACTION GUARANTEED!!!

EROTIC TATOOING! PIERCED NIPPLES! WET T-SHIRT! SIZZLING FETISH DOCUMENTARIES! CATALOG \$1.00! FLASH VIDEO, BOX 410052, SAN FRANCISCO, CA 94141.

NEW BUTT VIDEO! Brand new 40 minute video fcaturing cute, tight, round young butts as you've never seen them before in shorts, swimsuits and nude. A live, hi-quality tape in very limited supply, \$48.00 postpaid. Specify VHS or BETA. Catalog \$2.00 for complete line, NATHER CO., Dept. X, 2375 E. Tropicana Avenue, Suite 314, Las Vegas, NV

WE SPECIALIZE IN SENSUAL VIDEOS OF TOP FEMALE PROFESSIONAL DANCERS AND FITNESS EXPERTS. FANTASTIC BODIES! CATALOGUE \$3.00 (CREDITED): C.R.L., P.O. BOX 165, LEETSDALE, PA 15056.

DOWN ON FARM. XXX Unusual and Strange! Pretty Young Girls on Bizarre Adventures! 1 Hour VHS/Beta. All New. Broadcast Quality: \$39.00. Also: BROWN AND GOLD \$30.00. Order the Most Wild and Far-Out from Around the World at DISCOUNT Prices! Brochure: \$10.00 (Refundable with Purchase): John Farmer, 8721 Santa Monica Boulevard #114, Los Angeles,

Florida's got the HOTTEST ladies! Brand new videos & Brochures, send \$5.00 for brochure + \$10.00 coupon. CUSTOMIZED, P.O. Box 2761, Dunedin, FL

XXX CLOSEUP AMATEUR VIDEOS - ORAL, ANAL, UPSKIRT, WATERSPORTS, & MORE. BROADCAST QUALITY. 45 MINUTES. HARDCORE ENCOUNTER PLUS PREVIEWS OF ALL TAPES AVAILABLE. WE SHIP ONLY UPS. \$35.00 + \$3.00 SHIPPING TO: GSR, 4630 KIRKMAN ROAD, SUITE 148, ORLANDO, FL 32811. SEND NO POSTCARDS.

"VOYEUR'S DELIGHTS!". PANTYHOSE, GAR-TERS, LINGERIE, PANTY STRIPTEASE VID-EOS. ILLUSTRATED BROCHURE \$2.00. DISCRETION ASSURED! PETERSON, BOX V4591, CARLSBAD, CA 92008.

VIDEO CLASSIFIEDS

HI! MY NAME IS LISA AND I REPRESENT THE BEST IN AMATEUR ADULT VIDEOS AS RATED BY PENTHOUSE FORUM, HUSTLER AND OTHERS. SEE REAL SWINGERS FROM 18-72 PERFORM-ING FOR YOU. SEE SEXY LADIES USING EV-ERYTHING POSSIBLE TO GIVE THEMSELVES PLEASURE. SEE REAL SWINGING GROUP AC-TION, WATCH COUPLES PERFORMING EVERY SEX ACT POSSIBLE. SEE BI-SEXUAL LADIES, LESBIANS AND SEXY LADIES IN LINGERIE SHOWS. GET OUR TOP RATED PREVIEW TAPE FOR \$39.95 OR SAVE \$10.00 BY CALLING (407) 658-1545, MC/VISA ACCEPTED. FREE CATALOG WRITE - A&B VIDEO, 955 WEST LAN-CASTER ROAD, SUITE #430, ORLANDO, FL

THE LAST TOTALLY NAKED MS. NUDE GALAXY CONTEST (1 hour \$19.95)! Also the 1976-1981 contests (2 hours \$28.00)! SPECIAL: BOTH FOR \$33.00 postpaid! FLYING LEAP PRODUCTIONS, 9 Southmoor Circle, Dayton, OH 45429. VHS

\$14.95 FULL LENGTH XXX FEATURES! New copies. Over 150 titles. Color brochure \$3.00. Cinema Concepts, 2461 Berlin Turnpike, Newington, CT 06111.

TIGHT PANTY VIDEO! FORTY-FIVE SOLID MIN-UTES OF SCHOOLGIRL PANTIES IN LIVE, COLOR VIDEO. NO FILLER. A UNIQUE AND DARING TAPE IN LIMITED SUPPLY. \$48.00 POSTPAID. SPECIFY VHS OR BETA. CATALOG \$3.00: NATHER CO., DEPT. V. 2375 E. TROPICANA AVENUE, SUITE 314, LAS VEGAS, NV 89119.



PROFITS FROM PLEASURE - HOW TO MAKE AND MARKET YOUR OWN ADULT VIDEOS AND OTHER ADULT PRODUCTS FOR EXCELLENT IN-COME. INFORMATION - SEND 4/25 CENT STAMPS TO: GSR, 4630 KIRKMAN ROAD, SUITE 148, OR-LANDO, FL 32811

"MISS NUDE HOLLYWOOD "89". PARADE OF NUDIST BEAUTIES SPREADING AND POSING AT NAKED CITY LOS ANGELES WORLD FAMOUS RE-SORT. ALSO "MISS NUDE NCLA CONTEST". 60 MINUTES. ALSO "LOLLIPOP STRIPTEASE VOL-UMES 1,2,3". CHARMING PANTIE POSING AND LOVABLE YOUNG STRIPPERS. CATALOG \$1.00, \$40.00 (1), \$65.00 (2), \$95.00 (3), \$110.00 (4), PLEA-SURTIME VIDEO, 7439 LaPALMA #237, BUENA PARK, CA 90620

NEW! SUPER JAPANESE BUNS & BIKINI'S! SHOT ENTIRELY IN JAPAN! 100 + EXTRA-CUTE EX-OTIC JAPANESE GIRLS! A-1 QUALITY, MANY CLOSE-UPS! AWESOME! HOUR-HQ VHS \$39.00, GIANT PHOTO-CATALOGUE \$3.00: SURFCOMS, 1511 SAWTELLE #105, LOS ANGELES, CA 90025.

YOUNG, AROUSED, MALE COMPETITIVE BODYBUILDERS - From Gold's Gym, Venice, California - pose, shower & solo action for you. 2 hrs, top quality new, vhs/beta \$38.00. FOOT WORSHIP -Young, handsome, hung college football player "does" the big, sweaty, smelly feet of his muscular, good-looking team-mates - slowly removing shoes & sweats. Knock-out guys get off "doing" each other's feet!! Broadcast quality 66 minutes, vhs/beta \$38.00 (photos \$15.00). UNCUT FORUM - Hot Men - Huge Units -Heavy Loads!! 100 Minutes. Broadcast quality vhs/beta \$30.00 (photos \$15.00). SCORPION, 2554 Lincoln #634, Venice, CA 90291. VISA/MC 213-550-1303 or 213-202-4342. OUR FIFTH YEAR IN VIDEO MAGA-7INF

VIDEO CLASSIFIEDS

SEXY BEAUTIFUL GIRLS

Amateur STRIPTEASE dancers, performing EXCITING EROTIC private how on video tape. Lingerie, garterbelts, stockings, panties, NUDE and MORE!

2 Hour Taps \$49.96:
 ES Video
 P.O. Box 908
 Yonkers, NY 10704

INCREDIBLY EROTIC PANTY TEASING, BODY OILING, BREAST BOUNCING, UNDER SKIRT STUDIES, NIPPLE PULLING. SASE BRINGS FREE BROCHURE. BEST VISUALS PRODUCTIONS, P.O. BOX 25614-E, SEATTLE, WA 98125. ADVANCING THE ART OF EROTIC VIDEOGRA-

NAKED LOLITAS OF BRAZIL VOLUME 9. Filmed entirely on the beaches of Rio. (No nudity) \$50.00: BRAZIL VIDEO, P.O. Box 8572, La Jolla, CA 92038.

SPANKING STORIES, Bibliographies + Newsletter. For complete listing send \$2.00 to: C.F. Publications, Box 706Q, E. Setauket, NY 11733.

TOP PIN-UP STARLETS Flashdance and Tease In and Out of Teeni Weeni Outfits! Selection of Sexy Soft T&A Erotica. 2 Hour Previews. Over 50 Titles \$24.00! INDIGO'S, 251 West Central Street, Suite 104, Natick, MA 01760.

Any Bizarre Fetish. Spanking, Feet, Used Panties, Oral, Anal, Watersports, Mistress/Slave, Bare Asses and Spread Cheeks. The Best Videos and Photos Available. Exclusive Phone Service. Free Info! Call (818) 788-6091.

SUBURBAN BLUE - 90 NEW AMATEUR COU-PLES ON 2 HOUR XXX VHS \$36.50. XXX FROM FRANCE 4 HOURS, 2 TAPES ONLY \$39.90. TONS OF SLIPPERY SHAVING XXX BEAUTIES \$29.95. 1990 GORGEOUS TRANSEXUAL AND LESBIANS MENAGE \$35.00 - ASIAN PRINCESS TAKES ON STUNNING REDHEAD AND HUGE LOAD STUD \$24.90. WORLD'S LARGEST CATA-LOG XXX \$3.00 - STATE AGE - VISA ACCEPTED. ASTRAL, P.O. BOX 931753C, HOLLYWOOD, CA

FINALLY A SPANKING PUBLICATION A lady can love! Stand corrected! Advice, fiction, personals, comics, movie stills, more! Send \$4.95 for current issue and spanking video brochure to: Shadow Lane-V, P.O. Box 1910, Studio City, CA 91614-0910.

TAN FLORIDA BEAUTIES! Custom Videos/Photos. NEW 2 Hour Sample \$39.99. Brochure & Info with 100's of Amateur Videos \$5.00 Refundable. Send Custom Scripts/Free Price Quotes: CUSTOMIZED, P.O. Box 2761, Dunedin, FL 34697.

50 ALL NEW BRA + PANTY VIDEOS! Raised skirts, sexy lingerie, pantyhose, solo + more! Gorgeous girls reveal all! Illustrate Brochure \$3.00 SPECIAL: 2 Hour Sampler \$34.95. Studio North, Box 522-VI, Huntington, NY 11743.

CALIFORNIA VALLEY GIRLS. We're young, beautiful and oh so hot. Let us show you what we've got. We got garterbelts, panties, lingerie and pink wet ---! 2 color sample photos \$3.00, set of 10 photos \$15.00, 1 Hour Video \$40.00. Send to: C.V.G., P.O. Box 3800-245, Dept. O, Burbank, CA 91508.

FLORIDA'S FINEST GLAMOUR GIRLS. LIN-GERIE, TEASE, NUDE. VHS DEMO - \$30.00. BRO-CHURE - \$3.00: SJB PRODUCTIONS, 12783E WEST FOREST HILL BOULEVARD, SUITE #201, WELL-INGTON, FL 33414.

SEXY, SEXY GIRLS! Foot lickin', Ticklin' Videos. Sampler \$17.99 + \$3.00 S&H. Listings other subjects \$2.00: NuVue, 4391 Sunset Boulevard #233, Hollywood, CA 90029.

FOOT WORSHIP/FOOT TICKLING Videos-College dudes, many titles. Infopak \$2.00. Bob Jones, P.O. Box 9851, Washington, DC 20016.

VIDEO CLASSIFIEDS

SEXY, SEXY GIRLS! Foot lickin', Ticklin' Videos. Sampler \$17.99 + \$3.00 S&H. Listings other subjects \$2.00: NuVue, 4391 Sunset Boulevard #233, Hollywood, CA

SHAPELY CHEERLEADER LEGS, Bobbie Socks, "69 Fantasy and Art Treat". Nudity, Bondage. 1-1/2 Hours \$39.95: Parallax Productions, D-121 21309 52nd Avenue W., Mountlake Terrace, WA 98043.

LOOKING FOR SOMETHING NEW? The Wildest, Topless, Bottomless, Sexiest Videos available! Colorado River Labor Day Wet T&A...Memorial Weekend Wet T&A...Wet T-Shirt Volume 1,2...California Nudist...Miss Nudist USA...Nudist Camp Ladies. Plus More! \$39.00 each, 2/\$50.00, 3/\$66.00, 4/\$80.00, GM VIDEO, P.O. BOX 1339, SEDONA, AZ 86336. CHARGE (602) 282-5694. FREE BROCHURE OF 25 VID-EOS! \$5.00 OFF WITH THIS AD!

TICKLING! EROTIC, TANTALIZING ACTION! New Releases! Illustrated Brochure \$1.00. Preview Tape \$29.00: EE Limited, P.O. Box 362, Berlin, NJ 08009

AMATEUR VIDEOS

\$48+3.50 Shipping MA's Videos Hours Seperate High Quality Tapes MA's Videos 1822 1/2 Newport Blvd. #400 Costa Mesa, CA 92627

Firms Collected in an Amateur XXX Contest.
Guaranteed 100% Amateur Videos
Privately filmed couples share their bedrooms. (714) 722-1200

> For additional information, circle No. 116 on Reader Service Card.

NUDISM LIFESTYLE: FAMILY RECREATION. European videos/magazines. Not in stores. \$3.00: LIFESTYLES-V, Box 661268, Los Angeles, CA 90066.

RAISED SKIRT VIDEOS! SEXY, COLLEGE, CO-EDS! SEND \$1.00 FOR BROCHURE! PROCORV, BOX 1385, GREENVILLE, NC 27835-1385.

SEXY, EXOTIC THAI GIRLS!!! For information write: L.B.F.M. Productions, Box 22-32, Bangkok, 10220, Thailand.

AMATEUR SCARLETT SOLO IN "THIRSTY". GOLDEN WATERSPORTS, SELF-SATISFACTION, FACIAL FINISHES. BONUS, 15 EXTRA WET SCENES! 95 MINUTES VHS. FREE INFORMATION W/PHOTOS, SASE OR \$40.00 + \$3.00 S+H TO: SCRATCH, P.O. BOX 3032, KCK 66103.

GORGEOUS GIRL NEXT DOOR videos, prints, slides. Samples \$3.00. Preferences? Slides+, Box 165921, Irving, TX 75016.

TRADING AMATEUR TAPES SAVES MONEY. Title List \$2.00: AMATEUR TRADER, P.O. Box 3670, Plymouth, MA 02361.

NUDISM/NATURISM. Continental European Videos. Mike Herring, photographer. New 1990 releases. \$2.00 + sase for details: FREEDOM-V, Box 3074, Cu-Iver City, CA 90230.

SIZZLING AMATEUR VIDEOS. Real Action, Not Acting. Video Catalog (VHS ONLY) 2-1/2 Hours. \$42.95. 6 Hour Specials Volume I - Couples & Ladies. Volume II - Ladies Only. S57.95 Per Volume. VHS ONLY, Written Catalog. \$3.00. Other Videos From \$19.95. Baker Video, Inc., P.O. Box 7068, South Dartmouth, MA 02748. Tel. (508) 992-8916. Visa/MC

YOUNG MIDWESTERN AMATEUR opens wide on VHS tape. Send \$19.95 to: MIDWEST MOD-ELS LIMITED, P.O. BOX 10826, Merrillville, IN 46411. Info. \$2.00.

VIDEO CLASSIFIEDS

COMMERCIAL AND AMATEUR VHS XXX, EX-CHANGE PRIVILEGES. QUANTITY DISCOUNTS. \$1.00. SVE, P.O. BOX 11235, SPRINGFIELD, IL

SHOCKING HARDCORE VIDEOTAPES. PASSIO-NATE AMATEURS, KINKY, BIZARRE SCENES HID-DEN TIL NOW! FREE TAPE OFFER! SASE \$2.00: VIDEOSHOPPE, P.O. BOX 8859C, COLLINS, CO.

NEW AMATEUR TAPE CONCEPT Saves You Time, Money and Disappointment. Free Information. Preview Tape \$19.95: C.V.C., P.O. Box 738, Middleboro, MA

COMMERCIAL AND AMATEUR VHS XXX. EXCHANGE PRIVILEGES. QUANTITY DIS-COUNTS. \$1.00. SVE, P.O. BOX 11235, SPRING-FIELD, IL 62791

WANTED AMATEUR VIDEOS for Retail Trade. Paying Top \$. Bedroom, Oral, Pantyhose, Striptease, Etc. P B V Inc., P.O. Box 222, Elmhurst, PA 18416

GOLD STRIPE VIDEO, P.O. Box 180 Nesconset, NY 11767 1-800-284-0088

\$20,00 for the Video Sampler. send \$4.00 for a Photo Filled Catolog.

-inating connoisseur. the other side of home video to the discrim

from the 4 corners of the World! We offer EXOTIC, EROTIC & UNUSUAL VIDEOS.

OL HOWE AIDEO

LESBIAN PRODUCTIONS

EROTIC LESBIAN VIDEOS! High Quality, Beautiful Scenery and Original Music Authentically Created By Lesbians. Free Color Brochure: TIGER-ROSE DIS-TRIBUTING, P.O. Box 609, Cotati, CA 94931.

MISCELLANEOUS

SULTRY, EXOTIC, SEXY Lingerie and Shoes for that Special Someone. Catalog \$5.00: LeXotic Femm, Box 282248. San Francisco, CA 94128.

NUDE CELEBRITY PHOTOS! Farrah, Marilyn, Brooke, hundreds more! Catalog \$1.00. Entertainment Enterprises. Box 323, Hamburg, NY 14075.

UNIQUE NATURAL DISCOVERIES FOR GREAT-ER SEXUALITY AND ENHANCED TURNON. INTRO-DUCTORY OFFER \$10.00: CALIFORNIA CONSULTANTS, 419 N. LARCHMONT #92, LOS AN-GELES, CA 90004.

SPANKING STORIES Girls bared for discipline. Literate. sophisticated. Catalog \$1.00. Filmoods, P.O. Box 475. Scarsdale, NY 10583.

INTER-RACIAL DATING! Sexy women--All races. Free Application. Discreet. (312) 856-9164. EIS, Box 811218-D, Chicago, IL 60681-1218.

VIDEO CLASSIFIEDS

PHONE SERVICES



SHOOT YOUR LOAD!! Nice and naughty phonesex with Sue or Candy. We're friendly, hot and so horny! Call (415) 441-7832. Only \$14.00; 2 girls \$25.00. Credit Cards.

WET & WILD ONE ON ONE - WEST COAST BABES 1-800-748-5979. VISA/MC - \$14.50. DI-RECT CALLBACK AVAILABLE.

PROFESSIONAL'S CHOICE - Exclusive Fantasies for Discriminating Gentleman. (303) 337-2232. Visa/ MC 24 Hours.

GET A GRIP ON YOURSELF!! DREAMLINE 'FON FANTASIES---we'll BLOW YOUR MIND! 1-800-RAW-SEXX (1-800-729-7399). 24 hours.

HOT & SPICY!!! YOUR SECRET IS OUR SECRET. TOTALLY CONFIDENTIAL PHONE FANTASY LINE. MC/VISA 24 HOURS (303) 795-6266.

YOU NEED TO OBEY ME! Call Mistress Dominique now! (415) 641-7925. Visa/MasterCard.

COME AND GET IT!!! CINDY'S HOT TALK IS WAIT-ING FOR YOU! (415) 626-0994. MAJOR CREDIT CARDS.

Beyond your WILDEST DREAMS! FANTASY LINE Colorado's Number 1 **EROTIC** Phone Line. Our 6th Year! **EXPERIENCE** counts. Call us and see why. 24 Hours Visa/MC (303) 321-3460.

EAVESDROP...On The Bedtime Collection. (303) 444-7569. MC/Visa Anytime.

VIDEO CLASSIFIEDS

SEXIEST GIRLS IN L.A. "Models, Actresses, Students." \$12.50, "Live" 24 Hours. Major Credit Cards (714) 953-CUMM.

EROTIC FANTASY TAPES... For Details Call (303) 320-1970. 24 Hours.

HOLD IT, PARDNER!! THEN CALL TEXAS' OWN teleFANTASY(TM)!! Y'ALL COME---24 hours. 1-800-FON-4SEX (1-800-366-4739).

LIVE, LUSTY, LADIES! \$12.00 - 24 Hours. Direct Callback Available. Visa/MC. (415) 626-CHAT.

KINKIEST PHONE SEX ANYWHERE! We will STIMULATE your BODY and IMAGINATION. Specialists in DOMINANCE or FETISH or FANTASY. 24 Hours Visa/MC THE FANTASY GIRLS (303)

SWEET AND FEMININE TALK BY LACY. VISA/ MC 24 Hours. LATE NIGHT SPECIALS. (303) 745-7971.

MISTRESS JOY TRAINS NAUGHTY BOYS!! (415) 558-8888, STRICTLY X-RATED, MASTERFUL MEN AVAILABLE TOO! V/MC/AX/ D/CB, 24 HOURS.

DOMINATION PHONESEX! Mistress Elena knows what you need. Call now! (415) 282-7744. Credit Cards.

FETISH HOT LINE - Are You Man Enough? \$12.50. Visa/MC. 24 Hours. Direct Callback Available. (415) 621-TALK.

HOT SEXY PHONE SLUTS. FREE 30 MINUTE VIDEO with first call. Angels Nest. 1-702-366-0001.

LEATHER & LACE - Sensual or Strict dominance for naughty boys (303) 333-5801. 24 Hours Visa/

HOT ACTION SEX PHONE. (415) 558-8222. Visa/MC. 24 Hours. Direct Callback Available.

ARE YOU UP FOR IT?? IF U R READY, call 1-800-U-R-READY (1-800-877-3239) ANYTIME! Credit cards.

SHY? CURIOUS? DON'T KNOW WHAT TO SAY?? CALL US. WE'LL GUIDE YOU INTO THE SE-CRETS OF PHONE FANTASY MC/VISA (303)

ADULT VIDEO CONNECTI

- Classics \$1888 Sins of Sandra
- Up and Coming Journey of "O"
- Blackmail for Daddy San Francisco General Hospital
- Big Melons Pt. I or II Erotic Adventures of Candy
- Tara Maneaters
- Rollerbabies
- Sheer Torture Bob's Lesson Mistress Candy Enema Clinic
 - ☐ Spank Me Daddy
 - Exchange any tape at any time if purchased from us for \$5.00 plus \$3.50 postage and handling.*

LADIES ONLY \$1488

Black Lesbians

Lesbian Revenge

Mommy Queerest

KINKY ONLY \$2288

Kinky Lesbian Oriental Lesbians

- **BUY FOUR & GET 1 MORE FREE!** MEN ONLY \$1888
 - ☐ Caught in the Act Lockerroom Fever Down on the Farm
 - Dormitory Daze Beached
 - Little Brother Pizza Boy Pool Party
 - Navy Men
 - Alcatraz Last Surfer
 - Shore Leave NY Men
 - ☐ Cadets ☐ Preppy Summer

*Tapes exchanged must be in our special shipper, which the tape comes in.

Send Entire Ad & Remittance To:

ADULT VIDEO CONNECTION ADULI VIDEO CONNECTION P.O. Box 30161, Kansas City, MO 64112

S3.50 per tape postage and handling — — Add \$2.50 more if you desire 1st class mail and insurance.

∨ VHS □ ✓ Beta M/C - VISA #

Expires Name

Address City State _

Signature_ Sorry NO C.O.D.'s or Canadian Orders Please!!

For additional information, circle No. 51 on Reader Service Card.

HORROR FILMS

ENTER THE GATEWAY INTO FORBIDDEN ES-OTERIC WORLDS OF OCCULTISM, FETISHISM, WITCHCRAFT, DEMONOLOGY. SEE OBSCURE UNDERGROUND VIDEO SIGHTS & SOUNDS NOT AVAILABLE FROM ANY OTHER SOURCE: BIZARRE PRACTICES! STRANGE RITUALS! TA-BOO SUBJECTS! MEMBERSHIP/CATALOG \$5.00: VIDEOMAX, 9 WOODMERE ROAD, WEST CALDWELL, NJ 07006.

SOFTCORE VIDEOS

HIRSUTISM and other female SEXUAL ODD-ITIES of nature. \$45.00/90 minutes; or details \$2.00, sase: FREEDOM-V, Box 3074, Culver City, CA 90230.

CARNAVAL DO RIO (BRASIL). Rio's famed carnival. S39.00/90 minutes: FREEDOM-V, Box 3074, Culver City, CA 90230.

WRESTLING VIDEOS

MUSCLEWRESTLING: THE WOMEN!!! Gorgeous, young. aroused female competitive bodybuilders from Gold's Gym. Venice. California - Sweaty woman-to-woman action! They're so worked up the "relieve" each other the only way the know how! XXX Nude posing, weight-lifting. showering! The real stuff!! Nothing like it in video stores! Broadcast Quality, 90 minutes, vhs/beta S37 00 (photos \$15.00). SCORPION, 2554 Lincoln #634. Venice, CA 90291. VISA/MC 213-550-1303 or 213-202-4342.

FEMALE WRESTLING/FIGHTING DIRECTORY.
OVER 1,000 WORLDWIDE LISTINGS OF VIDEO/
FILM OUTLETS - PERSONALS - CLUBS - PUBLICATIONS. TURNED ON BY SEXY FEMALE
WRESTLERS/BOXERS/BODYBUILDERS, ETC.?? WE'RE A MUST! \$30.00: AM-FEM, BOX 93(K), COOPER STATION, NEW YORK, NY 10003. "A grabber
publication!" - PLAYBOY.

BEAUTIFUL FEMALE FIGHTERS: Erotic, Topless, Nude Fighting. Catalogues \$2.00: Bellstone, P.O. Box **38670**, Hollywood, CA 90038.

MUSCLEWRESTLING! Awesome, young, endowed male competitive bodybuilders (plus posing, showering & solo action) 90 minutes/broadcast quality, vhs/beta \$39.00 (photos \$15.00), CALIFORNIA MUSCLE, 2554 Lincoln #634, Venice, CA 90291, VISA/MC 213-550-1303 or 213-202-4342.

WOMEN WRESTLING: Videos, Pictures, Cartoons; \$2.00 Illustrated Catalogues. California Supreme, P.O. Box 38670, Hollywood, CA 90038.

NUDE MEN BOXING, WRESTLING, SOLO XXX. FLEXING MUSCLE ACTION. FREE CATALOGUE. OLD RELIABLE. 1626 N. WILCOX #107V, HOLLY-WOOD, CA 90028.

WRESTLING WOMEN, DOMINATION, FETISHES. CUSTOM FANTASIES PRODUCED. CATALOG \$5.00: VORTEX, 5699-320-VM KANAN, AGOURA, CA 91301-3358.

YOUNG MUSCLESTUDS/HOLLYWOOD MUS-CLEBOY WRESTLING. \$5.00, age, signature: BG Enterprise, P.O. Box 5291, Dept. V. Huntington Beach, CA 92615-5291.

ASIAN CONNECTION. Offering the ultimate in Asian/ Oriental girl wrestling, boxing and cat-fighting videos. All action is real and unrehearsed. For brochure and sample pictures send \$3.00 to: ASIAN CONNEC-TION, #485 P.O. Box 23200, San Jose, CA 95153.

ATTENTION: ENTREPRENEURS LOOKING TO INCREASE SALES AND PROFITS. LOOK NO FURTHER. PLACING AN AD IN VIDEO MAGAZINE'S CLASSIFIED SECTION WILL PLACE YOUR MESSAGE IN THE HANDS OF TRUE VIDEO ENTHUSIASTS. CALL MARY AU AT (212) 947-6500. FOR MORE INFORMATION.

Po'Bo's Video A.I.D.S. is everybuddie's cuncern. Project Inform information about A.I.D.S., A.R.C. Treatment 1-800-822-7422, 347 Dolores St., Suite 301, San Francisco, CA 94110. Buy three same category GET 1 FREE! Great Full Length Classics ONLY \$1888 Little Girl Blue Pt For II Behind the Green Door Jailhouse Girls Candy Stripers Pretty Peaches Scent of Heather Satisfiers of Alpha Blue Debbie Does Em All Tender Moments Ladies ONLY \$1888 □ ✓ Fighting Femmes □ ✓ Aerobisex Girls □ / Tough Girls Don't Dance FO Men ONLY \$1888 additional Like a Horse Beyond Hawaii Pacific Coast □ ✓ Warehouse Motel California Male Mechanics Frat House In Hot Pursuit Something Wild Matter of Size information, NY Construction □ レ Ivy Blue Kinky Specials for the Month \$2288 Convent Discipline Dresden's Diary Make it Hurt Needle Sex Slave Savage Sadist Biker Slave Girls Butt Bondage Needle Spanking II circle No. China De Sade Superbowl Bondage Gwen's Tit Torment Terri's Lesson Po'Bo's Video ORDER FORM 1156 W. 103rd St., Suite 219 Kansas City, MO 64114 Please send S.A.S.E. for FREE Catalog. Address. 72 an Reader City/State/Zip Exchange any tape at any time if purchased from us for \$5.00 plus \$3.50 postage and handling.* *Tapes exchanged must be in our special shipper, which the tape comes in. Enclosed is my □ Check □ Money Order □ VHS BETA Missouri Residents add 5% \$3.50 postage and handling fee per tape. MasterCard / VISA # Exp.Date:

Authorized Signature

NO CODs or Canadian Orders Please

NUDE BEACHES

All New for 1990!

California's nude beaches available on videotape! Black's Beach and European locations!



Nude Sports, Body Painting and Dancing! 2 Hours (Color and Sound) Only \$33 plus \$4 S/H.

Accepted! Call (714)722-9247 PACIFIC VIDEO WEST P.O. Box 6731 Fullerton, CA 92631

C.O.D. Orders



FREE VIDEO COUPON

☐ YES! Rush my FREE video, CALIFORNIA NYMPHOS

(#5664), in plain packaging. Enclosed is my check or bank money order for \$4.95.

(I am 21 years of age or older.)

STATE ZIP

Send my videocassette in [] Beta [] VHS format.

I am over 19 years of age.

☐ Add \$2.50 per order II you desire 1st Class Postage.

OVER

Each one hour tape is jammed full of the hottest & hardest sex imaginable! Choose from 212 of the most explicit videos ever filmed and they're yours for this unheard of price. We're convinced that when you see our great products & prices you'll order again & again. 60 minute cassettes packaged in there own boxes direct from the factory to you! factory to you!

SATISFACTION MONEYBACK **GUARANTEE!**

If you are not delighted with your purchase, simply return for a credit, exchange, or refund (minus P&H).







DEEPER THROAT DEEPER THROAT
DECKING LEZ
BATTERING RAM
DEEPERI DEEPERI
SUCK OFF
SWEET CHEEKS TIGHT

ORAL NYMPHS
BABES
SUCK SLUTS GROUP JERK EXPLODING SEX ALLEY
BACKSIDE BALLING
WRECKERS
HARLEM HONEYS
X-RATED RUMPS LICK ALL THE WAY IN CHEER! FADERS **DARK MEAT** DCHEERLEADERS

MAKE ME

MATTACK

ENDLESS LOADS

ROUND POUND

BUTT SLAMMERS DARK MEAT

UKINGSIZE BOOBS

SHAVED & SEXY

PLUGGED UP

WELL HUNG STUDS

TINGLING TUSHES

RUMP ROMP

BUSTING OUT

BATH SLAWMERS

BATH

SIZZLING TOUNGE

ADULT FUN

INITE DEPOSITS

THROBBIN BANK SEX STARVED FACE ACTION MILK MAIDS

MASSIVE MANHOOD WET HUMP BIG BLACK LOADS TSTROKERS WILD DRAMRODDERS DISTRIBUST

HORNY HOUSEWIVES DIG BLOW

MAMMOTH MOUNDS DHOT HOLES

□ HOT HOLES
□ SPURTING LOADS
□ SIT ON MY
□ BLACK HEAD
□ LIQUID LIPS DJUCY PANTIES

PANTY CHEWS DHOTEL HOOKERS NIPPLE TWEAK

DNIPPLE TWEAK

DHOT

BLACK BUSTERS

WOMB BROOM

DTICKLING TOUNGES

DTWIN LICKING BLACK
BLACK
PLEASURE
FREAKY FOURSOME
CRAVERS TOUNGE PROBES

ADVENTURES
HOT FLESH SHOOT IT ALL NO HOLES BARRED SCREW 'EM ALL GROPE

☐ TICKLE YOUR FANCY ☐ HARD & HORNY ☐ IT'S SO BIG ☐ HEAD HUNGER TI VIO TIZ

HOT ALL OVER CRAZY

LEAKING LOINS

HARD & READY

☐ CHUNKY CHICKS ☐ BLONDE SEX ☐ SPURTS OF LOVE

SEX STROKES □ JUGGLING JUGGS TWET SHOTS PORNO QUEENS

PALS DOUBLE HEADER DEEP-N-HARD

SUCK MY TO SOAK MY ☐ SEX PACK ☐ BI-BI LOVE I CLAM DIP I SUCKATHON I ROUGH RIDERS

REAMED MEAT PUMPING JIZM BACKDOOR AFFAIR BOTH HOLES BEND OVER

RIDE ME GREASED HOLES

JERKING LOADS SHE LOVES IT HARD NAKED NYMPHS

SLICK CHICKS
DEEP INSIDE CI KINKY COEDS EATER

LUSTING LOINS

SCREW MY

SILICON . BLACK LEZ

□ PINK
□ SHOOT YOUR STUFF
□ HORNY SLUTS PINK TUNNEL GROUP GROPE POONFEST

☐ FINGER FANTASY
☐ PETER EATERS
☐ LIP SERVICE ☐ TRIPLE SEX PLAY
☐ FOUNTAINS OF LOVE
☐ CHOCOLATE PUDDING
☐ KNOBS & KNOCKERS
☐ SAUNA SEX

TICKLER SEX SANDWICH BATH

WHACKER
KING DONG
PUMPING SEX
GANG BANG BUN LOVERS ☐ FINGER FUN

☐ TROPICAL TREAT

☐ TROPICAL TREAT
☐ BLOWOUT
☐ SPREAD IT WIDE
☐ HOT
☐ VIXENS IN HEAT
☐ THREE WAY
☐ SHAVED CHICKS
☐ GETTING OFF
☐ HARD BOFF
☐ THAR SHE BLOWS
☐ WELCOME WAGON
☐ BEN WAH
☐ REAR FNIFY

REAR ENTRY
3-SOME
BACKSIDE BABES

☐ FEEL ME UP
☐ DOWN MY POLE LESBOFEST VOLCANIC LOADS FEEL THE HEAT
TOOLS OF THE TRADE
TAKE MY LOAD

SPREAD CREAMY ORE BLACK/WHITE IN THE REAR

LUST TRIANGLE 69 ACTION DIVE

3 AT ONCE EAT MY GAZONGAS LICK MY HOLE □ LOVE ERECTIONS DOWN MY THROAT

PRICES:

SLICK SLITS

□ ANY 10 FOR \$12 ☐ ANY 24 FOR \$18 ☐ ANY 57 FOR \$26 ☐ ANY 115 FOR \$32 ☐ ALL 212 ONLY \$40

POSTAGE HANDLING 10 VIDEOS ADD \$2 ☐ 24 VIDEOS ADD \$3 ☐ 57 VIDEOS ADD \$4 212 VIDEOS ADD \$6

USE ENTIRE AD TO ORDER

SENC TO: GRANDE VIDEOS DEPT H30

P.O. BOX 10935 MERRILLVILLE, IN.46411

RUSH Name Indicated, I enclose \$ __plus P/H

□CASH □ CHECK □ MONEY ORDER

As payment in Full. Canadians remit in US funds

only. No foreign COD's □COD, I enclose \$8

extra, plus P/H

Please sergity format: □RETA_DVHS Please specify format: DBETA DVHS
I am over 19 years old and request this material.
ADD \$2 for insurance and First class handling.

NAME. Addr./Apt.# _ City. State/Zip. B-date/Sign...

ATALOG





RUSH MY FREE CATALOG!! **FEATURING** 100'S OF XXX VIDEOS. MAGAZINES & SEX TOYS!

LEISURE CONCEPTS

SPECIALIZES IN FAST SHIPPING • PRIVACY • SATISFACTION GUARANTEES . AND DISCOUNT PRICES.

SPECIAL OFFERS FOR **NEW CUSTOMERS ONLY**

□150 min. Video Catalog previews of 105 different hardcore movies. #VCT7 \$9.95 (refunded on next order)

□Video Catalog of the 45 newest hardcore releases on a 60 min tape. #VCT8 \$4.95 (refunded on next order)

□Interracial & All Black Video Catalog: 30 Previews, 30 min. #VCT9 \$4.95 refunded on next order Gay & Bi-Sexual Video Catalog: 20 Previews, 30 min. #VCT10 \$4.95

(refunded on next order)

75 min of the voluptuous Angela Baron in 28 scorching previews. #VCT11 \$9.95 (refunded on next order)

"Taste of Traci" 60 sizzling min. of our controversid carbing coversid Tracil Local Control

controversial catalog covergirl Traci Lords #TST1 \$9.95 (Reg. \$24.95)

800-874-8960

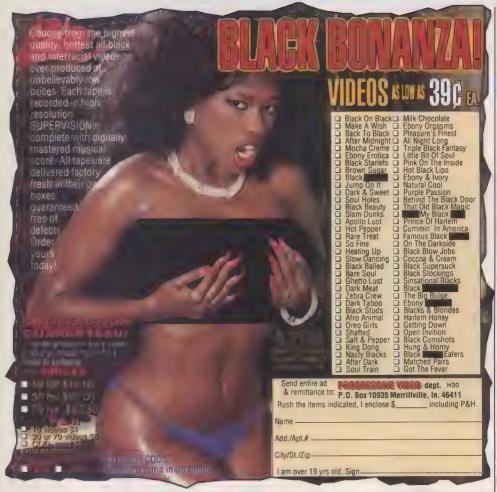
VISA / MC

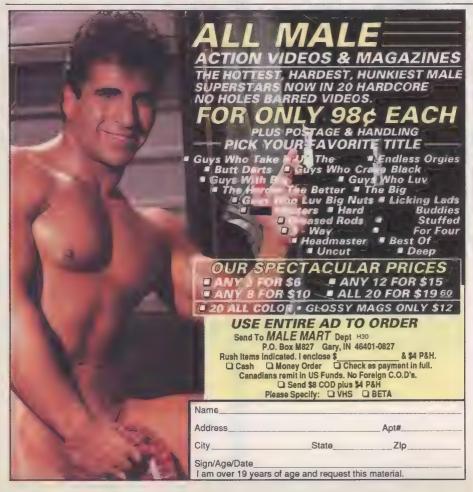
USE ENTIRE AD TO ORDER

SEND TO: LEISURE CONCEPTS 33 DEPT. H30 P.O. BOX 10688 MERRILLVILLE IN. 46411 LIYESI SEND MY FREE CATALOG IMMEDIATELY DRUSH ITEM INDICATED, I ENCLOSE \$ INCLUDING \$4.25 P&H ON VIDEO PURCHASES. OVHS | BETA

NAME
ADDR/APT
CITY
ST/ZIP
I AM 19 YEARS OF AGE & REQUEST THIS

SIGN/B-DATE







We've assembled the wildest collection of he full length, all videos and are mathematical videos and prices. If you're a connoiseur of this special then we know that after you have taken advan of this tremendous buy, you'll order again and from our huge library of tapes. Each is just loaded with the uncensored action you

always wanted to see.

GUARANTEE:

The party of the same of	
☐ Sex-a-rama	
☐ Bi-Bi Luv	
☐ Up For Grabs	
☐ Undressed For Sex	
☐ Any Way I Can ☐ Bi-Ways	
☐ Bi-Ways	
Switch Hitters	
Passion Plays	
Pleasure Seekers	
☐ Endless Orgies	
□ 3-Way	
Lust A Swinging	
☐ Cumming Of Age ☐ Butts Up	
ALL MODELS ARE 18 '	/RS
PRICES	Р

Suck	Sess	
Insati	able	Lan
Nuts	To SI	
Swind	atime	

Against All B

□ Swingtime
□ Hot to Twat
□ Both Sides №
□ Bi-Sexual Lus
□ Two Into One
□ Sexcitable Bo
□ Really Screwing Are
□ Screwing Are
□ Bi-Butt Slamm
□ Bi-Bi Birdies

Postage & Hand

OR OLDER.

☐ Any one for \$7 ☐ Any ten for \$14 ☐ Any twenty for \$20 ☐ All thirty for \$22.50	☐ 1 to 10 videos ☐ 20 videos \$4 ☐ 30 videos \$5
Send entire ad and remittance to: PO Box 370 New	V Dullalo, WII 45117-00
Rush the items indicated, I enclose	
Canadians remit in US fu	nds No foreign COD's
Please specify	
Name	
Address	
Address	

City		
State / Zip		

I am over 18 years old and request this material

Signature

MAIL ORDER EXPRESS

new!!15 **VIDEO**

Each one hour tape is jammed full of the hottest & hardest sex imaginable! Choose from 150 of the most explicit video's ever filmed and they're yours for this unheard of price. We're convinced that when you see our great products & prices you'll order again & again. 60 minute cassettes packaged in their own boxes direct from the factory to you!

OUR MONEYBACK GUARANTEE

We guarantee these video's to be brand new-no rentals, rejects or flaccid, old films.







TRUFFY DAVIS

GINGER LYNN

TALIA RAF

TLAURYL CANYON





□ SLICK

☐ HEAVY LOADS

TW/FAK

☐ JAZZ BIZZ



☐ LAURIE SMITH

FRANKLIEIGH

PAM IENNINGS

TRACY ADAMS

☐ NANCY SUITER

☐ SABRINA JURGENS

☐ TAMMY REYNOLDS

☐ JEANNIE PEPPER

BRANDI WINE

STELLA STARR

□ SEDUCE ME

☐ ELLE RIO

☐ GAIL FORCE

ON THE MAKE AMAZING TA TA'S

CONSTANCE MONEY TRINITY LORENS

11. Private Passions 12. Mixed Doubles 13. Sinfully Yours 14 Sex Machine

9. Dirty Blondes

10. Hot Babes

15. Buttin In 16. Girl Next Door 17. Double Dose 18. G-Spot Ladies

WENTY

5. Ebony Tease 6. Exhibitionists

7. Private Auditions

8. Oriental Pleasures

All you pay is P&H

Just \$9.95 Total

1. Sex Smorgasbord

2. First Time

3. Best Breasts

4. Ripe & Juicy

19. Slow Strip 20. Sappho Sex

□ VHS □ BETA Just send \$9.95 for P&H to: Midwest Video Dept. нзо P.O. Box M877 Gary IN 46401-0877 Must be 18 to order

BLONDE DE JOUR

TIGHT FIT PATROL

T LUCKY STIFF COLLEEZE PLAY A PEEK

SEX KITTENS TYLIMMY BARES

POKIN FUN WILLING & ABLE

NAUGHTY NYMPHS HOT TO TROT

D PIECE OF THE ACTION FEEL THE HEAT ☐ EBONY ORGASMS

☐ TOYS FOR □ DOUBLE "D" DELIGHTS □ KAY PARKER OVERDEVELOPED

NIGHT MANEUVERS ☐ BOTTOMS UP

BOYS NITE IN ☐ JOY RIDE

GREAT SEXPECTATION ☐ BI BI LOVE

CREAMY CHEEKS HEADHUNTERS TUP ALL NIGHT

PEEP HOLE FAIR GAME □ SEXPOTS

OUR

PRICES:

☐ SWEET SENSATIONS UP & AT 'EM

TWET DREAMS

T CLAM DIP FILL HER UP ☐ INSIDE TRADING

MY TURN [] MILK MAIDS

TI KINKY COEDS PANTY RAIDS TUNNEL OF LOVE

NIKKI RANDALI PURPLE PASSION ☐ KRISTA LANE

BLONDIE BEE ☐ NINA PONEA LEAH LYONS

☐ TANYA FOXX ☐ RACHEL ASHLEY ☐ AMBER LYNN

□ JANETTE LITTLEDOVE □ BLACK STOCKINGS BARBI DAHL

☐ CHRISTY CANYON TAMARA LONGLEY ☐ NINA HARTLEY

☐ BARBARA DARE PORN QUEENS ☐ EBONY AYES ON ME

☐ JOANNA STORM SEX STARVED ☐ TISH AMBROSE ☐ BUN LOVERS ☐ BUNNY BLEU DOWN & DEEP CODY NICOLE SITONIT ☐ HONEY WILDER ☐ WET SHOTS ☐ SAUNA SEX ☐ BOX LUNCH ☐ HOTEL HOOKERS

☐ SHARON MITCHELL ☐ AJA

☐ TRIPLE PLAY OPEN WIDE CATCH THE FEVER KINGSIZE

SEX PACK ☐ NASTY DANCING CHUNKY CHICKS PARTY GIRLS SWING TIME SCREEN TESTS

☐ PEEK A BOO

IT'S MY TURN TICKLING TONGUE X-RATED ROMPS CHICKS

☐ WELCOME WAGON TREASURE CHESTS ☐ GRAND OPENINGS THREE ON ONE SPREADING TOY TAKE MYLOAD T FAST WOMEN LUST TRIANGLE ☐ INS & OUTS ORAL FANTASIES □ SUPERWOMEN MEXECUTIVE ACTION MARLEM HONEYS

☐ SUPERSTAR SEARCH ☐ CHANCE MEETING DARK & SWEET

☐ ORIENTAL ORGASMS ☐ SLEEP OVER ☐ BLONDES ARE BETTER☐ BLACK MAGIC ☐ SAMANTHA STRONG ☐ FANCY THAT

T KIM CARSON ☐ LINDA SHAW ☐ PATTY PLENTY □ KEISHA

POSTAGE

HANDLING

☐ 15 videos add \$3

30 Videos add \$4

63 Videos add \$5

106 Videos add \$6

☐ All 150 Videos add \$7

GOLDEN GLORES ☐ HOT TAILS

□ ROCK HARD TIGET IT ON ☐ CHANGE PARTNERS

All 150 only \$37.50 USE ENTIRE AD TO ORDER

Send to: VIDEOMATT Dept. H30 P.O. Box 5460 Chicago II 60680-5460

☐ Any 15 for \$12

☐ Any 30 for \$18

☐ Any 63 for \$25

☐ Any 106 for \$32

Rush Items Indicated, Lenclose \$_ ☐ CHECK ☐ MONEY ORDER I am over 19 years old and request this material.

ADD \$2 for Insurance and First Class Handling

Name_ Addr./Apt.#_

City_

State/Zip B-date/Sign_

CLIMACTIC **VE VIDEO**

"That's more than one a minute



Highlights the juicest endings to 120 of the hottest scenes ever filmed. Features over 180 stars, yours for only \$9.95 we pay P&H. Free gift with every order!

Send name, address & remittance to: TWILIGHT SALES Dept. H30 Michigan City IN 46360 Specify VHS or BETA Must be 18 to order.

The preceding pages contain advertisements for adult material. The section has been sealed as an accommodation to those readers who have no interest in such materials.

The entire section is perforated at the spine so that it can be removed.

To gain access to these pages, tear off the perforated outside edge.

MPARE AND SAV



NP-77 Sony-type

For newer model SONY and equivalent camcorders

HO-0808 Extended Play Power Rack

6 hour recording time. Light and compact.

HO-0820 Sony-type NiCd High power 1400 mA NiCd fits in the

palm of your hand!

HO-0821 JVC-type NiCd

150 mA Ni-Cd pack. Also for Panasonic PV-100

HO-0822 RCA-type Ni-Cd

Record for 2 extra hours. Snaps onto camcorder.

HO-0823 Panasonic-type Gel-Cell

2000 mA sealed (same as PV-BP80)

HO-0827 Panasonic/JVC Grip-Type Ni-Cd (VHS-C)

Slim 55mA for latest models

One Only Two For Only	\$49.95 74.92
You Save	24.08

\$79.95 One Only Two For Only 119.92

You Save 39.97

\$39,95 One Only Two For Only 59.92 You Save 19.97

\$49.95 One Only Two For Only 74.92

You Save 24.97 \$69.95 One Only

Two For Only 104.92 You Save 34.97

\$49,95 One Only Two For Only 74.92 You Save 24.97

\$42,95 One Only Two For Only 64.42 You Save 21.47

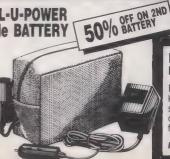
9AM-5 PM E.S.T., Mon.-Fri.

484 Sunrise Highway Rockville Centre, New York 11570

HO-8000 VAL-U-POWER Rechargeable BATTERY

Runs Camcorder up to 4 hours! Holds charge 6 months!

GREAT FOR CELLULAR **PHONES!**



FREE BONUS GIFT **LENS CLEANING KIT**

Everything you need to keep lenses, filters sparkling. Removes dust, smears, finger prints.

Free with any order of \$25 or more

\$6995 HO-0629 A/V MAESTRO

Create professional-style sound track and sharper dupes. Three channels for multi-layered sound. Mix and fade between camcorder audio,

HO-0628 MIKE & MIX **Audio Mixing** for Video Add quality narration and music to videos!

Sells elsewhere for \$79.95



HO-0430 The Voyager Video Baq

OUR PRICE

\$3995

17"×11"×8½" all-weather lightweight bag features cushion panels, shoulder strap and doublestrength handles!

BAB

SOMETHING MISSING?

Ask for Dept. 204 at

1-800-231-0031

ccessory not shown. It's bound to be part of our

complete value-priced line. To order, have VISA

and call Toll-Free. Complete satisfaction quaran

teed. or full purchase price refunded if items returned intact. Contact for authorization

ican Express. Discovery or MasterCard handy

for specs and prices on any camcorden

HO-0319 **Multi-Effects Kit**

CALL FOR

SPECIAL PRICE

Spectacular Video Effects Brilliant Starbust Rainbow ... and Rotating

Multi-Image Lens. WMS-PRO by AZDEN VHF system, delivers excellent sound PRO quality at a range of over 250 feet! Ideal for professional videographers and business applications.

SPECIAL



VIDEO TAPE/WINDER CLEANER

Rewind or fast-forward in 3 minutes! Extends life and quality of tapes. Wet cleaning system SPECIAL (fluid incl.). Soft brush appli-\$5995 cators cleanse automatically

VALUE

H-10001 DirectED PLUS

Now Anyone With a Camcorder **Can Make Great Home Videos!**

Create professional looking productions. Automated editing, spectacular titles, graphics and special effects in 64 colors. Wireless remote.

CALL FOR LOW PRICE

HO-0855 HAVEN'S UNIQUE AC/DC ONE-GUN POWERLITE

71/2v battery and 30W quartz-halogen light; provides 20-25 minutes of brilliant lighting. AC adapter (incl.). NiCd battery recharges up to 1000 times. Recharger included.

CALL

HO-8500 Unique VAL-U-POWER and LIGHT SET 150W AC / 100W DC Light plus

HO-8000 Battery Economical. powers cam-

corder up to 4 hrs, or light for 1/2 hr. or more.



HO-0365 FLIP-FLOP

2-in-1 lens

Flip the 1.5 x telephoto and it instantly becomes 0.6 wide angle without taking it off the camcorder. 50% more zoom; 60% wider field of view. 3 multi-coated glass elements.



DSR-V78 by AZDEN

naller in size than old style inner-ear types. Hangs inside ear.

CALL FOR

HO-0618 TABLE POD Best buy for your cam corder-

Provides smooth, litter-free results!





VIDEOTESTS

continued from page 88

(search) and two recessed buttons for channel memory and add/delete.

Operation. Like many of today's VCRs, the PV-4970's RF connections are optimized for cable, with a single F-connector for input and one for output. If you use antennas, you'll need to buy a VHF and UHF combiner and a splitter. Buttons on the remote program the automatic scan tuning. Video and audio hookup is very easy. A variable level audio output lets the remote control the volume when the VCR is hooked up to a hi-fi system.

Frame advance and variable speed slow motion are available only on the remote; the other effects can also be accessed from the front panel. Timer programming is possible only from the remote or the bar code wand; in both cases, the operation proves straightforward. One nice touch is that the VCR automatically goes into timer mode when turned off, and warns a user if there is no tape or the tab is missing.

A flying erase head and backspace edit produce glitch-free video edits without moire patterns, but hi-fi audio is lost during that process. Audio can also be

dubbed to the linear track. If the play VCR or camcorder has a synchro edit jack, this recorder will operate the pause control on both machines simultaneously if they are connected with the supplied cable.

A host of automatic features make using this VCR easy. These features include auto play, record auto off, playback auto stop, auto rewind and eject with power on or off. Tracking is automatic, but manual buttons permit adjustment for recordings that are out of automatic range. The remote's learning function also helps simplify operation by reducing the number of controls you must juggle while using the VCR. Ease of operation is very good to excellent

Performance. The PV-4970 has a horizontal resolution of 240 lines with an unweighted video signal-to-noise ratio of 45.6 decibels at SP, 41.6 dB at LP and 41.2 dB at SLP. The weighted video S/N is 52.9 dB at SP, 51.2 dB at LP and 41.9 dB at SLP. Chroma AM S/N is 45 dB at SP, 42.1 dB at LP and 39.5 dB at SLP. Chroma PM S/N is 38.4 dB at SP, 34.2 dB at LP and 37 dB at SLP. These measurements are what one would expect of a top VHS machine, except

those for LP, which wander from close to SP to below SLP—a bit of a surprise. Also, SLP measurements are lower than those of some competitors. Yet picture quality is very good by VHS standards.

The audio frequency response on the hi-fi tracks is 20 Hertz to 20 kilohertz, +0.1/-2.5 dB with a dynamic range of 88.4 dB, and a total harmonic distortion of 0.4 percent. Linear track frequency response at the -3 dB points is 50 Hz to 10 kHz at SP, 75 Hz to 7.5 kHz at LP and 75 Hz to 5 kHz at SLP. The linear track audio S/N is 42.7 dB and the total harmonic distortion is 1.2 percent. Audio quality is very good by VHS hi-fi standards.

Conclusion. The Panasonic PV-4970 is a mid-priced hi-fi VCR aimed at those likely to edit, or perform video or audio dubs, but it is simple enough for all the family to use. It offers very good video and audio quality and very good to excellent ease of operation. Its long list of features should appeal to most consumers. At a suggested price of \$799, it is a good value. We recommend it to those who want advanced features without stepping up to Super-VHS capability.



ASK ABOUT OUR EXTENDED WARRANTY PROGRAM"



CALL FOR INFORMATION 49 WEST 23RD ST. NEW YORK, NY 10010



24 HOUR 212-691-3718

TO ORDER TOLL FREE IN CONTINENTAL USA

IN NYS & for 212-924-7474 FOR CUSTOMER SERVICE 11-800-447-3152

all Include name, address, phase number along with Certified Casher's Check, Money Order, Personal Check switchine held for deserment. More repetition and p. 52,50.5. cm credit and orders under 500. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. S. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. S. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. S. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. S. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/gar addi. b. Insurence & h. Shipping (U.P.S. Grand) Min. 55.75 up to disc. 8 601/

INDUSTRIAL	. VIDEO
PANASONIC AG1960 Super VHS, Edit Deck, HiFi, Jog Shuttle, Remote F/E/H	*1049 ⁹⁵
DANAGO	NIC

WJMX10...2099.95 AG450......1425.95 WJMX10...2999.95 AG450....1423.95 WJMX12...CALL AG1730...550.95 AG1850...999.95 AG1240...325.95 AG4950....319.95 TBC100...2160.95 WVK812A..169.95 AG7450...CALL AG7400...CALL AG180...CALL AG7330...CALL WYF-70...CALL AG1830

PANASONIC WJMX-10 NOW Industrial was Digital audio/video mixer \$209995

inder officers.		
	BMM VCR'S IN S EDIBLE SAVING	
V	HS VCR's	
PANASONIC PV2800244.95	MAGNA VOX	
PV2912259.95	VR 1830295.95	VR450
	VR 1820299.95 VR 9700224.95	VR295
GE VG7825C	VR9820279.95 VR9825 294.95	VH4/3
7920, 7810A	VR9840309.95	
7500, 7910L	VR9848329.95	VTM137A.L.
	208.,.229.95 VCM	
TOSHIBA M440	CALL M220CALL	M120CALL

DIGITAL VCR's PANASONIC PV4930 VCR 43395 digital P.I.P. Special effects, wireless on screen programming.was \$499

SUPER VHS VCR'S				
HITACHI	RCA			
VTS730869.95	VR695REDUCED			
TOSHIBA	VR640BLOWOUT			
SVF9901299.95	VR700CALL			
SV970CALL	MAGNAVOX			
PANASONIC	VR9870659.95			
PVS4990CALL	VR9880799.95			
PVS4980, 676,95	VR9780825.95			
PV4880779.95	MINOLTA			
JVC	MV160589.95			
	699.95			
HREEDOLL	799 95			

JVC	MA 100203.9
HRS-5500	699.9
HR6600U	799.9
HRS10000	2195.9
HiFi STER	
TOSHIBA	GE
M641CALL	
M9485CALL	
MP-200CALL	HITACHI
description of the later of the	VTF-330A466.9
ZENITH	VTF-430A586.9
VRF-510.429.95	MINOLTA
VRF-610.489.95	MV-140399.9

SUPER VHS CAMCORDERS

Super VHS 8:1 Zoom FREE case HO/F.EM/H/S/S.was \$1699 w/Purchase SPECIAL w/Purchase SUPER VHS TAPES.8.79 (minimum 10)

PANASONIC PVS350.1199.95 PVS565....CALL PVS160.1259.95 PVS540.1299.95 PVS140..1139.95 PVS575....CALL MAGNAVOX

VR9246.1159.95 VR9260...889.95 CVJ350.1069.95 CVK352.1289.95

8mm CAMCORDERS

SONY CCDF35...744.95 CCDF45...788.95 CCDF50...888.95 CCDSP7.1119.95 NEW CCD-TR5 8mm / Tiny 2lbs. 6:1 zoom H.Q....iN STOCK SPECIAL w/TR-5 TELE/WIDE LENS SET/GLASS/37mm

WELS \$149.95 NOW \$8895 WE ARE AUTHORIZED SONY DEALERS EVS-1.....679.95 EVC-2...329.95 EVC-3.....359.95 GV-9.....849.95 RICOH R850, R840, R810, R630, R612, R800H... NIKON VN900, VN910, VN950, VN840... .CALL CANON

VRF-510.429.95 MINIOLTA VASUS GSSCBU CALL KDS40 CALL VASUS GSSCBU CALL KDS40 CALL KDS40

VHS CAMCORDERS

AMOUS MAKE 6:1 Zoom HQ CCD FREE ons 7Lux.......www.s \$1099.95 WPurches

PANASONIC PV-120...849.95 PV510...1025.95 PV-530.1249.95 PV500.....849.95 PV535......CALL PV520...1029.96 MAGNAVOX CVJ320...809.95 CVK315....799.95 CVK332...888.95 CVK321....829.95 CHINON CVT72, CVT73, CVT80......CALI TOSHIBA SKF-200...CALL SKF-100...CALL VT72, CVT73, CVT80......CALL

FREE case & 3 year warranty w/Chinon purchase

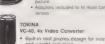
RCA CC280CALL CC311CALL CC280CALL CC285CALL CC320EDITING CC286NEW CC305CALL
HITACHI VM2250A.CALL VM2270A.CALL VM3250CALL VM3270CALL VM5200ACALL GE
CG9911, CG9906, CG9910, CG9908, CG9915, CG9920CALL OLYMPUS VX407844.85 SHARP
VLI-170CALL VLI-270NEW VLI-250769.95 VLI-280CALL VLI-80
PAL SYSTEM / OVERSEAS

з	LVF-0101FM LOAFHGENG
ı	RICOH
n	R600999.95
ı	11000
H	R600S1099.95
И	
ı	NATIONAL
ı	NVM-7 NATIONAL 999.95
ı	AIL/RAIO
ı	NVMICCALL
ı	SONY
ı	CODY OF SOME
ı	CCDV-881125.95
ı	CCDV335CALL
ı	CODVICACE
ı	CCDV330E899.95
ı	CCDV200E1749.95
ı	C6.84/1 1/48.92
ı	CCDV90E1399.95

THE PRICE YOU SEE IS THE PRICE YOU PAY! ALL MERCHANDISE IS FACTORY SEALED, FACTORY FRESH AND COMPLETE WITH WARRANTY AND ACCESSORIES AS SUPPLIED BY MANUFACTURER.

t Tokina'





See Below for Pricing

TOKINA VC-20, 2.0x Video Con-

OLYMPUS VXS405 VSC0714, 0.7X & 1.4X Video Conv Set Super VHS 8:1 Zoom Digital Effects YASHICA/KYOCERA

CANON H460



NEW MINOLTA 8-80 4LUX 8mm \$729.95 8-81......829.95 CR8200...799.95 4Lux

NIKON VN950 New High Def. 8 8:1 Zoom

OLYMPUS VX803 8mm Camcorder 6:1 Power Zoom Flying Erase Head



AMBICO

LIGHTS AND BATTERIES

AMRICO VORSS .52.99 VO816. .58.99 VO850. .49.99 VO855. .89.99 VO855. .62.95 VO870. .45.95 VO875. ...52.99

ALL CAMCORDER BATTERIES

	11044 13.30 03.30
ı	FAMOUS MAKE NOW \$7995 Tele/Wide lens set-0.6x wide 1.5 tele-glass/top quality
ı	Tele/Wide lens set-0.6x wide
ı	1.5 tele-class/top quality
H	

VIDEO LENS ATTACHMENTS

epnoto/Wide Angle lens set \$8895*
ber Dispersion glass 1.5x
ephoto & 0.3 Wide Angle 1.5x lens.....\$74.95 4x Tele.....\$189.95 3x Tele.....\$160.95 5x Tele.....\$199.95 TRIPODS & MONOPODS

VIDEO ACCESSORIES

K2150 Microlux I

DLYMPIC BC3100 13 Amps. BC3200 20 Amps. BC3050 6 5 Amps. BC3050 6.5 Amps..

SHOMI VIDEO EDIT

AT FOTOCELL \$3,000 WILL GET YOU:

2 Broadcast Time Base Correctors · 2 Broadcast Frame Synchronizers · 2 Still Stores & a Dissolve Fader w/Cut · 2 Proc Amps & a 5 Input Switcher • 2 Year Warranty & Product Satisfaction

For Less Than \$3,000 in One Product!

Sound Catcher.....69 Sound Check.....8.95 Copy Kit......28.95 Tele Mike,.....49.95 Sound Mixer...49.95 Lens Set.......82.95 HQ Rewinder..42.95 Camlight 2......57.95 Video Bracket 2... ...8.99

SAVE UP TO \$50 REBATES ON SIMA VIDEO NECESSITIES

CV300 VIDEO LIGHT NOW \$8,995 Self contained D.C. light "No \$8,995 Wires" Rohgol. Battery 30Watts.

CV300.	89.95	CV300AS	.123.9
	69.95	CV320	89.9
	79.95		
3001	109.95	3001	79.9
CV300	w/Extra C	L-5 Battery.	134.9

bogen

VIDEO TRIPODS 3165 w/3160......97. 3127 Port Dolly...47. 3124 w/3128.....100. 3120 w/3062.....164. 3135 w/3063.....199. 3131 w/3063.....181. 3150 w/3063.....239. 3140 w/3063.....181.

3150 w/3063....239. 3140 3065 w/3066.....409. 3062 3194 w/3066.... 3145 Video Caddy..... 3067 Deluxe Vid Dolly.... 3144 Video Shoulder Mt... NEW 3147 Video Support.

TRIPODS

BILORA TRIPOD NOW \$8495 Bilora Pro930....129. SLIK 503Q.....59.95 SLIK 501VF...34.95 SLIK 505Q....119.95 SLIK 502Q.....49.95 SLIK 506Q...149.95

À

SLIK 503 OF VIDEO / PHOTO TRIPOD Ultra-smooth video ponning action
Use with any 35mm comera Platform
tifts 90% Quick release comera
mounting system AND MANY MORE
EXCELLENT FEATURES

AMBICO CASES

VO430 Voyager... VO436 Day Tripper... VO450 G.B.Leather Case.. VO460 Mountaineer... VO490 Hard...

SPECIAL EFFECTS Ambico VO300.269 Ambico VO303. 759.9

NADY 151VR WIRELESS MIC CALL MICROPHONES 0620 boom...60.00 0623 wireless....5959.95 Video Cut II....CALL Video 29.95 Script 51.. MFJ SPECIAL EFFECTS

MFJ SPECIAL EFFECTS
MFJ1450.IN STOCK
MFJ1480. SPECIAL MFJ1450.IN STOCK
MFJ1450. Color Video Processor
TOP OUALITY RESULTS-1J87 \$293.5
CALL FOR OUR SPECIAL PRICE
 OPTEX

 Cam Support...58.00
 2x lens.......58.95

 VS175.......88.95
 3.5 Tele.....159.95

 Tele Video Prod.........38.99
 3.8.99

ikelite UNDERWATER HOUSINGS ewa-marine IN STOCK BAGS IN STOCK

VIDEO TAPES PRICED RIGHT

POLAROID L-750 STANDARD.10 for 32.85 T-120 STANDARD.10 for 30.90 T-120 HI-GRADE....10 b 36.90 -120 XTRA HI GRADE......10 for 40.50 T-120 XHG HIFL .10 for 42 50

QUANTITY DISCOUNT AVAILABLE

TDK	MAXELL
T-1203.29	T-120EX3.4
T-120 EGH4.19	T-120HG4.69
T-120HD6.59	T-120 HiFi5,7
T-120HD Pro6.79	T-120RX Pro6.9
8mm/303.99	8mm/604.9
8mm/604.89	8mm/905.5!
8mm/905.49	8mm/1206.39
TC20HD Pro4.99	TC-20 Gold4.6
Fuji T120HQ3.39	Fuji T-120 Pro6.8
Fin T120SHG	4.2

SUPER VHS TAPE SPECIALS MAXELL, FUJI, TDK, SCOTCH T120 SVHS......8.98ea. SUPER COMPACT "C"...10.88ea. METAL EVAPORATED HIS SONY, CANON, MAXELL E6-60...15.00 E6-120...20.00

SPECIAL W/V.C.R. PURCHASE

UNIFIED REMOTE CONTROL
COMBINE ALL YOUR CLUTTERED
REMOTES INTO 1 UNIT
NOW ONLY
\$49.95 VIDEONICS DIRECT ED.....

FORMAT FACE-NEF

of more than 500 lines) some other scores were so weak - it placed last or next to last in three image categories that we examined the deck after the test ended, and discovered a head clog that may have impaired its performance. A thorough cleaning seemed to improve the ED Beta image, but not in time to save ED Beta's ratings.

Hi-8 also disappointed most of the panelists, ranking even behind its lowerresolution brother 8mm. Details appeared fuzzy, colors inconsistent. Afterward, when panelists checked the multiburst pattern against their ratings for the Hi-8 picture they were shocked to find the picture's resolution, as indicated by the multiburst, to be far higher than it appeared to be during the taped program. "The actual resolution seemed inconsistent with the picture quality," observed one panelist. Hi-8's failure to impress the panel shows how signal specifications alone can mislead.

The popular VHS format turned in a disappointing showing, coming in last overall and, like S-VHS, scoring quite low on color accuracy. The format earned a good score for contrast, but ran or tied for last in several categories. "I couldn't believe how bad the resolution was compared to the other formats," said one panelist.

SO WHAT'S THE STORY?

In the end, only Laser Vision deserved an A for its unanimously liked performance. Most of the other formats scored well in one or two areas, but showed notable faults in others. Above all, our Eyes-On shootout showed that dazzling resolution and signal-to-noise specs don't guarantee a great picture.

We also learned that the difference in overall picture quality between some formats may not be as significant as video buffs are led to expect. If video shoppers find this to be the case, then selecting a deck that can bring out the best a format has to offer becomes that much more important.

Finally, we relearned a lesson that's easy to forget in the heat of equipment hunting: Test results notwithstanding,

nothing beats staring long and hard at examples of pictures in the format you're considering, and deciding for yourself just how well you like the quality of the picture — all of it, not just resolution. ■

continued from page 59

director back to his Italian roots one more time. (Scorsese was born in Flushing, Queens, in 1942 and grew up in Manhattan's Little Italy.)

After Hours, made when Paramount scotched Scorsese's first attempt to direct Last Temptation in 1983, was designed as an exercise in working on a tight budget. Filmed in the mazelike environs of late-night Soho, the film pits Real Nice Guy Paul Hackette (Griffin Dunne), against New York's fashionable demi-monde. Paul is accidentally stranded, penniless, while traveling to a rendezvous with a Mysterious Woman (Rosanna Arquette). After the girl dies and he's mistaken for a neighborhood continued on page 108

12 E. DELAWARE PLACE · CHICAGO, IL 60611 (312) 664-0020 · SAVE MONEY, TIME AND FREIGHT ON FAMOUS BRAND STEREO EQUIPMENT · 800-621-8042



Surround Sound Receiver AM / FM Stereo Digital Receiver • 160 Watts (80x2) • Dolby Surround Sound • Buill-In Synthesizer-Tuner • 40 Memory Presets • 7-Band E@ 2 PR Speaker Connections

All FOD DDICE



TEAC R-455CHX

Auto Reverse
Stereo Cassette Deck
Dolby B & C NR + HX PRO Headro
Extension • Bi-Directional / Record /
Playback • Auto reverse / Repeat
One-Program Skip function List: \$219.95 SALE: \$139.95

JVC XLM701BK CD Multi-Changer O Changer Player • Remote Random Access Program up to 18 bit DAC • 4× oversampling CALL FOR PRICE

TECHNICS SL-P555 Programmable Compact Disc Player with Remote Control

• 4X oversampling • 18 bit • 4-DACS (2 per channel) • Peak Level Search • Optical Digital Output • 20 track programming

• 31 Key Remote w/volume

List: \$409.95 SALE: \$299.95



PIONEER CLD-1070

• All-Disc Tolents • High Quality Picture
• High Quality Sound • 4x oversampling • 18
bit Compact OEIC • Remote Control



TECHNICS SL-PC20 Rotary Compact Disc Changer

Change discs during play with top-loading, 5-disc • rotary design • Completely programmable; repeat and random play for 5 discs
Multi-function, 25 key wireless remote control
Quadruple oversampling • 20 step random access programming CALL FOR PRICE



TEAC PD-700M

 6-Disc CD Changer with Remote
 4X oversampling • 16 bits • 2 DA Converto
 32 track random programming
 10 key remote List: \$499.95 SALE: \$239.95

SHERWOOD CD-1162R Remote Control Compact Disc Player ruil function remote control with 10 key
 pad • 3 beam laser • 2X oversampling
 4 way repeat function

List: \$269.95 SALE: \$129.95

BLANK AUDIO TAPE

MAXELL XLII-100—100 minutes perfect

TDK \$AX 90—Super Avilyn SONY SR-90—Top of the line metal

TDK MA-90-Metal alloy cassette

MAXELL XL-IIS90—Extended MAXELL MX-90-Perfect for

PHONO CARTRIDGES

SHURE M110HE—High fidelity, high trackability P-Mount cartridge.... AUDIO TECHNICA AT-132EP—High performance P-Mount

SHURE V15-VMR—Micro ridge \$129.95

...\$59.95

STEREO HEADPHONES

SONY MDR CD-6—Adjustable closed-ear digital ready. SENNHEISER HD480-Digital • Open Air Design • CD Perfect List: \$99.00 Sale: \$69.95

KOSS SST-7—The best. Open air, light / comfortable, digital ready.



12 E. Delaware Pl., Chicago 60611

16 YEARS OF MEETING THE NATION'S STEREO NEEDS WITH THE ABSOLUTE BEST PRICES ON TOP NAME NATIONAL BRANDS Call Mon. thru Sat. 10 to 5 (312) 664-0020 • 1 (800) 621-8042

Prices in this ad are for mail-order only. Freight charges not included in prices. All merchandise shipped brand new, factory fresh with full warranty. Not responsible for typographical errors.



VISA

- Send for Free Price List! -Name Address City. State Zip

*NOTE: This is just a partial listing of extensive inventory, please call for quotes on additional items or fill out and return the attached price list request.

П





FOR ORDERS ONLY INC. N.Y. STATE Smile Photo Toll Free 800-372-3700

DIIGOVER		For	orders and information	n 212-967- 59	900
VIDEO	VIDEO ACCS. 2.5 AH Battery Pack	VIDEO LIGHTS		CALCULATORS	TELEPHONE SYSTEMS
2 YEAR EXTENDED WARRANTY ON VIDEO	Maxon Wirless Mic	Sunpak	Now You Can Make Professional Looking Movies Complete	HEWLETT PACKARD HP-108 34.95 HP-27S 59.95 HP-12C 56.95 HP-28S 149.95 "HP-14B 54.95 HP-32S 49.95	STANDARD CORDLESS PHONES & FEATURE PHONES Big Button Phone 44.50 New 5500 Cordless 174.95
PV-2900 239.00 PV-400 849.95 VN-830 699.95 VN-910 Call PV-2912 249.00 PV-420 849.95 VN-840 Call VN-950 Call PV-4920 309.00 PV-420 749.95	Camtunes Adapter 39.95		With Titles, Graphics and Special Effects!	HP-17B 69.95 HP-41CV 114.95 HP-19B 114.95 HP-41CX 164.95 HP-20S 34.95 HP-42S 79.95	622 82.50 620 59.95 230 40.50 5310 139.50 4310 89.95 220 35.50
PV-4930 439.00 PV-430 1079.95 CVT-65 Call CV-T72 Call PV-4950 409.95 PV-440 999.95 CVT-70 Call CVT-73 1100. PV-4970 R34.95 PV-445 1079.95 PV-070-V-180 Call CV-163 Call CV-163 Call	Video Wide Angle Lens 39.95 Semi-Fisheye w/Macro 49.95 Video Telephoto 1.55X 44.95	3000 (Manual 300W,AC)	Will Do For You EDIT: Arrange your favorite scenes in any order TITLE: Built in character opnerator and internal	HP-22S 44.95 HP-75C 499.95 Infared Printer 99.95 AC Adapter/Battery Charger 19.95 SHARP CALCULATORS	1310 69.95 480 91.50 1315 79.95 612 64.95 1330 109.95 412 87.50 1301 56. 4600 99.50
PV-4962 529.95 PV-460 889.95 CANON PVS-4980 660.00 PV-500 799.95 E460 1199.95 A-1 Hi-8 1449.95 PVS-4990 1249.95 PV-502 674.95 E440 949.95 F-1000S 1299.95	Video Telephoto 2X 59.95 Video Telephoto 2.5X 95.00	3001 (Auto 300W, AC)	graphics (9 type styles and 64 colors) SPECIAL EFFECTS: 17 types of labels or wipes LIBRARY: Index scenes for future use EASY TO USE: On-screen instructions, wireless	EL-1192 . 36.95 EL-2192 . 39.95 EL-1197 . 49.95 EL-2197 . 54.95 EL-1630 . 59.95 EL-2630 . 64.95	SONYTELEPHONE SYSTEM SPP-50 89.00 ITA-550 109.95
PV-4860 374.95 PV-570 849.95 E:-808 Call VME-708 749.95 PV-4864 564.95 PV-520 949.95 E:70 649.95 E:100 Call PVS-4764 548.00 PV-530 1149.00 E:640 Call H660 Call PVS-480 719.95 PV-540 1289.90 Character Generator 199.00 PV-540 PV-540 1289.00 Character Generator 199.00 PV-540 PV	Wide Anbgle & Telephoto Set 49.95 Video AC Light 29.95 Video AC-DC Light 39.95	CV-200 64.95 CL-6 34.95 CV-300 89.95 CL-7 34.95 CV-320 74.95 CL-8 34.95	remote control plus previewing feature. Direct-Ed Pro Plus	FACSIMILE (FAX)	SPP-60 99. ITA-650 149.95 SPP-80 119.95 ITA-850 159.95 SPP-90 114.95 ITA-750 139.95 SPP-150 174.95 TAM 99.95
PVS-150 799.95 PV-550 399.95 PV-120 699.95 PV-120 699.95 PV-140 1049.00 VX-402 799.95 VX-407 Call	AC/DC Fan Cooled 79.95 500-W Fan Cooled 99.50 C Mount Camera Adapter 19.95	CV-20S 34.95 RB-55 29.95 Xtra Bulb 24.50 RB-77 29.95 RB-77S Battery 54.95	VIVANCO Switcher Call Processor Call Enhancer Call AV Proc'r Call AV Proces/SEG Call	200 789.95 210 879.95 300 Call 330 Call	SPP-300 199.95 TAM 30 99.95 SPP-320 219.95
PVS-575 Call PVM-1328 499.95 VX-406 849.95 VX-803 724.95 PV-330 999.95 PVM-7028 589.95 208 Tuner Timer 49.95 PV-350 999.95 PVM-7028 589.95 208 Tuner Timer Call	Tape Rewinder 19.95 Tape Rewinder FF 29.95 Industri Rew. Up to 10 Tapes 189.95	UNOMAT DC-4000 89.95 DC-9000 139.95 LX-801 300WAC 109.95	ELMO FILM TRANSFER ST-180 484.95 TRV-R8 2299.95	TOSHIBA 3200 649.95 3750 969.95 3300 649.95 7F-111 739.95	FREEDOM PHONE FF-1700 TOP RATED 104.50 FF 1725 134.95
PRO VIDEO AG-2400 799.00 WV3280 BAF 1199. V10 Call C-50 Call AG-7300 2279.95 AG-1830 959.00 1400-AF Call V-2000 699.95 AG-7500 3799.00 AG-170 879.95 V-2100 749.95 MS 81 Call	Vertex 2 in 1 Lens 49.95	LX-801 500W AC 119.95 LX-801 1MP AC 88.50 LX-801 Auto AC 99.95	TRV-15 2439.00 TRV-16G . 2799.95 TRV-S8 2299.95 TRV-35G 2099.95 Film Cleaner for Elmo 99.95	5 3600 799.95 TF-251 Call 5 3700 899.00 TF 331 1399.95	COBRA CORDLESS CP 468 Call CP 479 89.95 CP 469 79.95 CP 483 109.95
AG-1730 639.00 AG-180 829.95 V-11 Call MS80 Call WV-F70 Call AG-450 1349.95 TOSHIBA		LX-800 Auta AC 119.95 LX-800 AC300W 119.95 LX-800 AC7DC 119.95	CAR STEREOS	Fax-25 899.95 Fax 23 789.95 FAX 8 469.95 FAX 15 549.95	CP 473 . 149.95 CP 484 . 109.95 CP 480
AG:7400 2039.00 AG:500 665.00 DX-800 529.95 SV999 1299.95 AG:7450 Call WJMX-10 2069.95 SV-950 735.00 SK-F100 Call AG:495 299.00 AG:1960 1069.00 SV-970 869.00 SK-F200 Call	Chest Support 49.00 Touring Set 52.00 Car Camera Support 64.95	AL-20 AC/DC Camilte	KENWOOD KAC-720 199.95 KRC-353 249.95 KAC-820 259.95 KRC-555 339.96	Fax 35 899.95 3100 859.95 RICOH RF-920 919.95 FAX-25 1149.95	ANSWERING MACHINES Cobra AN 8510 59 95 AN 8516 109.95
PRO MONITERS KYOCERA CT-1030 324.95 CT-2550VY 634.95 KD3030 669.95 KDM730 Call CT-1301M 394.95 AG-500R 655.00 KD1730 Call KOSE20 Call	Video Cut 11 989.95 Video Script 51 849.95 AZDEN	30/S 300W 49.45 AL 100 75W DC lite 64.94	KAC-920 339.95 KRC-676 389.95 KDC-90 679.95 KRC-777 429.95 KRC-3003 229.95 KRC-878 479.95 KRC-4003 259.95	FAX-65 Call Fax 15 999.95 FAX-75 1899.95 RF-850 569.95 FAX-35 1349.00 RF-900 649.95 PANASONIC	AN 8512 59.95 AN 8518 129.95 AN 8514 79.95 AN 8521 134.95
CT-1380V 279.95 AG-560 725.95 KDH130 Call KDS530 Call CT-1380V 279.95 AG-560 725.95 KDH130 Call KDS070 999.95 CT-2010Y 524.95 BT-D1910V 1535.00 RICOH	AZDEN WIRELESS WMS-10 64.95 WMS-40 124.95 WMS-20 79.95 ECV-330 37.50	SMITH VICTOR 0-250 SG video light 34.95 100w 12v light & Power Pack 94.95 HVC-3 fight kit 139.95	DEMON	UF-140 649.95 KX-F120 699.95 UF-150 699.95 KX-F220 999.95 UF-135 519.95 KXF-320 Call	PANASONIC KXT-1000 48-50 KXT-3155 76-50 KXT-1412 53-90 KXT-3170 126-50 KXT-1418 Call KXT-3250 124-95
VIDEO RECORDERS VR-290 229.95 VR-700 599.95 R810 Call 612 Call VR-291 229.95 CC-175 644.95	WMS-30 79.95 WM/T-30 Mic 49.95 ECZ-660 Zoom Mic 51.95 NEW WMS Pro 149.95 HS7V Headset/Boom 27.95	K-82 129.95 K-63 294.50 100w DC light 39.95 K-102 119.95	DCC-8920 629.95 DCR-5520 439.95 HADIUS/HEUNDERS CFS-202 62.95 CFS-DW30 119.95	ÜF-250 1049.95 KXF-80 509.95 UF-260 1274.95 KXF-100 549.95 SHARP	KXT-1427 119.50 KXT-3800 59.90 KXT-1450 63.50 KXT-3823 70.50 KXT-1455 57.50 KXT-3824 73.50
VR-490 279.95 CC-260 719.95 VR-495 355.00 CC-280 744.95 VR-450 279.00 CC-285 779.95 V30 699.95 V335 679.95	Special Effect Tape 19.95 VE-100 Editor 319.95 AVS20 Switcher/Mic Mixing 94.95	600w Light 54.95	CFS-201 48.95 CFS-DW50 158.95 CFS-1000 56.95 CFD-60 189.95 CFS-1010 74.95 CFD-454 239.95	FO-230 599.95 UX-110 499.95 FO-200 479.95 UX-180 599.95 FO-300 599.95 UX 350 949.95 FO-330 779.95 FO-550 Call	KXT-1470 98.50 KXT-3832 88.90 KXT-1600 49.50 KXT-3842 103.50 KXT-1622 73.50 KXT-3845 99.50 KXT-1624 83.50 KXT-3880 129.50
VR-470 285 00 CC-286 699.95 V88 999.95 TR-55 1379. VR-475 329.00 CC-305 819.95 V95 1299.95 SP7 1499.95 VR-595 399.95 CC-310 869.00 V200 1599.95 19 inch 522.00	AVS-10 79.95 Action Arm 99.95 Transfer It 27.95	No. 1 in Video Light LK-2000 Mini-Cool Standard 54.95 LK-2050 Mini-Cool AC-DC 74.95 LK-2200 Cool kit No. 1 177.59	CFS-1200 66.95 CFD-D73 259.95 CFS-W303 72.95 CFD-D78 439.95 CFS-W350 79.95 CFD-DW83 299.95 CFS-W380 86.95 CFM-101 54.95	F0-510 949.95 F0-750 Call F0-5000 3295.95 FAX PAPER BY THE CASE Call	KXT-1740 114.50 KXT-3900 129.50 KXT-2322 31.50 KXT-2385 63.50 KXT-2335 73.50 KXT-2342 34.50 KXT-2427 97.50
VR-625 429 95 CC-320 899 95 CCD-150 899 95 CCD-250 830 00 VR-620 449.00 CC-350 1089.95 21 inch Stereo 820.00 VR-695 574.95 CC-360 1079.95 PANASONIC	SIMA	LK-2250 Colol Kit No. II. 439.95 LK-2300 Cool Kit No. 3 439.95 LK-2100 Micro-Lux 47.90	CFS-W404 116.95 CFM-140 37.95 CFS-W501 112.95 CFS-902 79.95 CFS-D550 109.95 CFS-903 96.95	PERSONAL STEREOS SONY WALKMAN	KXT-2355 41.90 KXT-2429 125.90 KXT-2356 44.50 KXT-2632 113.50 KXT-2365 54.50 KXT-2634 142.50
Battery Pack 66,95 MC10 399,95 M-7 929,95 Portable HI FI VCR 649,95 MS-1 Super VHS 1199,95 MS-0 Super VHSC 1299,95 MC6 879,95 L-10 399,95 MC6 879,95 L-10 399,95 MC6 879,95 L-10 399,95 MC6 879,95 L-10 399,95 MC6 MC6 MC6 MC7	Camlight 3 69.95 Al Camplile 39.95 New Sensor Light SL-4 109.95 Campack 50W Light System 89.95	LK-2150 Micro II 74.95 LK-2500 89.95 Perfect Pack 114.95 LK-2350 Star Pak 629.95	SONY WATCHMAN TV'S FD10A 98.95 FOU-320 389.95 FD-230 99.95 FDL-330 409.95	WM-A10 . 24.95 WM-AF67 104.95 WM-AF22 . 34.95 WM-AF58 64.95 WM-AF23 . 34.95 WM-AF59 71.95 WM-AF26 . 34.95 WM-F73 . 89.95	KXT-2366 55.50 KXT-2630 92.50 KXT-3000 96.90 RCT-340 59.50 KXT-3142 63.50 RCT-340 108.31 KXT-3145 66.31 VA-9230 107.31
VLL-150U 675, VLC 850 895.99 L15 399.95 G50 499.95 VLL 170U 695, VL-650U Call G-30 335, NVG-500 620, VLL-175 779.95 VC HK857V Call TOSHIRA	AC/DC Camlight 49.95 4 Amp Hour Battery Pack 49.95 Replacement Lamps Call Uni-Directional Mic 49.95	Extra Bulb Call AX-1000 Astro Lux 1000 89.95	FD-500 . 109.95 KVX-370 339.95	WM-AF29 44.95 WM-AF79 114.95 WM-AF44 44.95 WM-AF602 79.95 WM-AF46 66.95 WM-AF604 109.95	WG-R2 Video-Phone Call PHONE MATE
VLL 250 795,99 VLL77 749,99 III 339,00 85 Stereo 449,00 VLL 270U 729,95 VLL-280U 999, 87 489,00 14 TV 389,00 VLC 73U 759,99 VLL80 750,00 448,00 14 TV 389,00	Sound Catcher 49.95 Mini Sound Catcher 79.95 Super Sound Catcher 149.95 Mixer Mike 39.95	OLYMPIC BATTERY PACKS 6C-3100 13 amp. BELT 199.95	HEADPHONES, MICROPHONES, ACCS. MOR-1F5K 134.95 MDR-W05L 11.95 MDR-CD6 78.96 MDR-E484 54.95 MDR-M22 39.95 MDR-E464 29.95	WM-AF605 159.95 WM-AF50 54.95 WM-F200/3 184.95 WM-AF52 52.95 WM-D3 187.95 WM-AF53 57.95 WM-D6C 299.95	5000 54.95 7210 94.95 7400 119.95 7350 109.95 4050 89.95 7400 117.95 4150 99.95 7650 119.95
VT-2500A 4349. VT-1570 399. VS 27 289.95 VS 27 299.50 VT-2600A 619. VM-3150 795. VS 53 399.95 VS III 259.50 VT-2700 889. VM-3100 795. VS 50 399.95 VS III 259.60 VT-2700 889. VM-3100 795. VS 50 399.95 VS III 259.60 VT-2700 889. VM-3100 795. VS 50 399.95 VS III 259.60 VT-2700 889. VM-3100 795. VS 50 399.95 VS III 259.60 VT-2700 889. VM-3100 795. VS 50 399.95 VS III 259.60 VT-2700 889. VM-3100 795. VS 50 399.95 VS 50 399	Cam Mike 29.95 Sound Mixer 42.95 Sound Mixer Stereo 54.95	BC-3200 20 amp. BELT 239.95 BC-3050 6.5 amp. PACK 58.95 BC-3000 N-2.5 Battery Pack 73.50 AX-1400 L-1.4 Battery 44.95	MDR-M66 58.95 MOR-E222 15.95 MDR-S505 49.95 MDR-E434 19.95 MDR-S303 34.95 ECM-909 79.95	WM-AF54 59.95 WM-AF42 49.50 WM-AF57 66.95 WM-AF55 59.50 WM-AF61 69.95 WMF-45 59.90	6050 64.95 8000 89.95 6500 44.95 8050 94.95 6500 66.95 9550 94.95
VM-6100S 1099 VM-5200 939 FC 910 770.00 VC 779 499.95 Siemens Fm 601 289.95 Sharp VC320 329.95	Video Prop Plus 24.95 Copy Kit 29.95 Tele & Wide Lens Set 84.95 Video Title Tabs 12.95	BESCOR BATTERIES	MDR-S101H 21.95 ECM-101 39.95 MDR-62 29.95 ECM-202 31.95 MDR-32 24.95 ECM-155 59.95 MDR-022 17.95 ECM-144 39.95	WM-AF64 76.95 WMF-100III 118.50 WM-AF65 89.95 WMF-601 169.50 WM-D6C PRO 298.58	7050 84.50 9700 119.95 7150 94.50 9750 147.95 7210 94.95
GR-60U Call HBD-840 449.95 VC-779 499.95 GR-60U 799.95 HBD-850 479.95 UVC 5F-550 799.95 HBD-320 Call GRS-77 1479.95 HBD-211 334.95	Sound Checker 9.95 Rewinder Fast Forward 44.95 ST-26 56.95 ST-30 95.95	20 AMP hrs. 99.00 10 AMP hrs 65.00 Nicad Pak 69.00 13 AMP hrs 65.00	MDR-012 14.95 ECM-011 26.95 MDR-005L 11.95 ECM-K1008 59.95 MDR-A60 49.95 F-V07T 15.95	AIWA HS-J800 149.95 HS-T380 84.95 HS-J900 169.95 HS-T900 154.95 HS-J150 99.95 HS-T800 139.95	CASIO ORGANS
HRS-5000 549.95 GRS-77U 999.95 GRA 30 979.95 HRD 320 399.95 HRD-1000 Call GR-570U 999.95 GRC-11 MR9.95 HRD-337 559.95 HRD-5500 679.95 GRA-IIU 629.95 GF-500 8.1 Zoom 1724.95	AMBICO Decathion NICAD Pak 94.95	AMBICO LIGHTS	MDR-A15L 23.95 F-V33 24.95 MDR-A10L 19.95 F-V03T 11.95 Personal Speakers in Stock Call For Low Prices	HS-J150 99.95 HS-T800 139.95 HS-J380 109.95 HST-370 59.95 HSJ-320 99.95 HST-220 49.95 PANASONIC	MT-220 97.50 CT-450 174.95 MT-520 119.95 CT-460 219.95 MT-240 119.95 CT-370 154.95 MT-820 149.95 CT-607 189.95
HRD-620 330.95 Processor Call Sigmens FC910844 21" 499.95 Sigmens FC940 26" 1399.95	10 Amp 8att belt	V-0100 74.95 V-0250 54.95 V-0170 34.95 0860 99.95 V-0177 39.95 0865 65.96 V-0195 50.95 V-0870 44.95	AUDIO TAPES BUY 10 AND SAVE	RX-SA80 . 79.50 RX-SA60 .32.50 RX-SA79 118.50 RX-SA55 129.50 RX-SA78 77.50 RX-1936 .38.50	PT-87 44.95 CT-640 269.95 PT-100 49.95 CT-5000 424.95 SK-1 49.95 CT-6000 329.95 SK-5 74.95 CPS-101 244.95
VM-7150 Call VR-300 369.00 Sony 21XRD 21 Stereo 699.95 VM-7500 340.00 VR-510 439.00 Sony KV1682 9 System 549.95 VM-6180 600.00 VR-610 499.00 Sony KV2182 9 System Stereo 625.95	Tele Cine Converter w/Macro 44.00 15 15 15 15 15 15 15	V-0190 75.00 V-0875 69.95 V-0188 42.95 V-0880 59.95 0804 69.95 V-0890 99.95 V0200 39.00	TDK D-60 8.19 SD-90 15.95 D-90 10.30 SA-60 16.30 D-120 16.50 SA-90 17.79	RX-SA73 85.50 RFH-8 29.50 RX-SA67 61.50 RF-422 19.90 RX-SA66 49.90 RX-SR39 77.50 RX-SA64 38.50 RX-SR29 56.50	SK-8 79.95 CPS-300 329.95 SK-100 99.95 DH-100 119.95 SK:200 119.95 HT-3000 419.95
VRF-160 . 239 95 VRF-550 499.00 Toshiba 219X69 21 Stereo . 599.95 SONY SCHF8700 Call CCDV-9 749.95 VIV. C210 21 7 system . 349.95 VIV. C140 14 7 System . 349.95 VIV. C210 21 7 system . 349.95	Two in One Video Trans 59.95 Super Duper Stereo 29.95 Head Cleaning Cassette 9.95	V-0815 DC Power Light Kit 99.95 V-0850 One Gun Power Lite Set 79.95	AD-60 12.90 SAX-60 19.95 AD-90 15.95 SAX-90 22.95 ADX-60 15.95 HXS-60 24.95	PORTABLE CD PLAYERS Sony	COPIERS
Sc 380 Gall CDDV-20 1449 95 SL HKF-880 Gall CDDV-20 1449 95 SLV-70 649.00 CDDV-30 789.00 SLV-50 379.00 CDDV-10 899.95	V-0620 Zoom Microphone	VIDEO LENSES	ADX-90 19.95 TDK Carry Bag 3.99	New D-2 149.95 D-160 189.95 D-4 174.95 D-T10 259.95 D-15 239.95 CDPC26 285.00	PC-3 329.95 Carringes 64.95 PC-5 449.95 Many Sorter 140.95
CCD TR5 Call EVSI 649.95 SSP-7 1199.95 GV8 649.95 CCDF-35 699.95 GV-9 899.95 1120EX 3.49 1750 HS 3.19	V-0629 AV Maestro 52.95 High Speed Rewinder 29.95	Tokina WA 0.5 59 95 5.5 Tele 234.95 2x Tele 59.95 2.5-5x Zm 289.95 4x Tele 179.95 Lens Support 49.95	UR-60 9.00 XL-II 60 17.75 UR-90 11.90 XL-II 90 19.50 UR-120 16.90 XL-IIS 60 19.50	D-25 249.95 D-12 Call D-88 154.95 D-180 Call SHORT WAVE RADIOS	PC-5L 524.95 PC-6RE 799.95 PC-7 844.95 PC-7 844.95
CCDF-70 879.95 NP-99 49.00 1120XL HIF 4.99 8mm 15 2.99 CCDF-50 849.00 NP-77 59.95 1120N2-Pro 6.49 8mm 30 4.59 CCDV-99 1399.95 NP-66 39.95 T160ECX 5.99 8mm 60 4.40	Special Effects Generator 244.95 Titling F/X Generator 799.95 VIVITAR	12X Super Telephoto 464.95 1.8 Super Compact Tele 59.95 1.4X & 0.7 Lens Set 74.95	UD-SI 60 14.90 XL-IIS 90 22.90 UD-SI 90 16.90 MX-60 22.50 UD-SII 60 14.90 MX-90 29.75 UD-SII 90 17.79	ICF-2010 299.50 ICF-PRO III 309.95 ICF-SW-1S 234.95 SW-20 79.95 7600A 89.95 7601 99.95	Color Cartridge 74.95
Tuner Timer VBU 59.95 1160HGX/GO 6189 8mm 90 4.99 GENERAL ELECTRIC 57.1205 4.50 8mm 10 5.50 VG-7910 265.00 CG-9806 629.95 TCZOEX 3.80 8mm HCX/120 7.49	VIVITAR ACCESSORIES VML-1 Video Light 59.95 IVL-1 Bounce Light 69.95	SIGMA 0.5 Wide	PRICE FOR 10 TAPES SCANNERS BEARCAT 55 XLT 109.95 200 XLT 229.95	7600D 184.95 7700 149.95 (CF-2003 204.95 CRF-V21 Call PANASONIC	Z-70 699.95 Z-55 549.95 Z-50 499.95 Toner 64.95
VG-7920 275.00 CG-9810 734.95 TCZOHK YGO 3.99 8mm HGX 90 6.19 VG-7925 275.00 CG-9818 699.95 TCZOHK YF0 4.99 8mm HGX 60 5.39 VG-7500 225.00 CG-9815 839.95 ST-C2050 8.75 8mm HGX 60 4.99 VG-7500 225.00 CG-9825 899.95 TDK	IVL-2 Light Kil	1.8 Tele 89.95 5x Conv 179.95 0.7x, 1.4x Kit 74.95 1.8x 4.0x2m 189.95 VIVITAR	70XLT 139.95 210XLT 149.95 100XLT 179.95 580XLT 194.95 145XL 89.95 760XLT 229.95 175XL 134.95 800XLT 219.95	RF-810 44.95 RF-820 99.95 RF-840 164.95 RF-865 199.95 RADAR DETECTORS	TYPEWRITERS Brothers
VG-7610 225 00 CG-9906 699.95 7:30 HS 3.95 7-60 HS 4.25 VG-7615 229.00 CG-9907 Call 7:120 HG 3.35 7-120 EHG 4.15 VG-7620 235.00 CG-9908 720.00 7:120 HG 4.25 7:120 HG 4.49	VHS Wireless Microphone 139,95 VHS Rewinder 24,95 UVC-1_Uni Converter 59,95	Spr WA 0 42 54.95 WA 0.5x 59.95 2x Tele 59.95 3.5x Tele 149.95 2 in 1 Rev Lens59.95 Vid Filter Kit 29.95	REGENCY R-1070 99.95 R-1075 104.95	Uniden RD 25 56.95 RD 7 94.95	AX-320 134.95 CE-65 249.95 AX-340 159.95 CE-70 344.95 AX-360 244.95 EM-401 289.95 AX-380 299.95 EM-411 349.95
VG-7865 345.00 CG-9911 749.95 ST-120 XP 8.45 STC-20XP 6.59 VG-7980 369.95 CG-9915 799.95 Bmm 30 3.95 Bmm 60 4.49 VG-7985 399.00 CG-9920 1100.00 Bmm 90 4.49 Bmm 120 5.50	OPTEX Cam Support 59.00	AMBICO LENSES V-0310 Fisheye 46.95 V-3100 AF Lens Set 69.95	MICRO RECORDERS	RD 9 94.95 RD-9XL 129.95 RD-3XL 155 Talker 99.95 Credit Card 165.00 WHISTLER	CE-50 174.95 EM-511 389.95 Word Processor 660 579.95 WP-650 534.95 WP40 484.95
TC20 HOX Pro 4.79 17-20EHG 4.05 HB MP 120 Call HB MP III Call MAGNAVOX HB MP 50 Call HB ME 120 Call HB MP 60 Call HB ME 120 Call	VS 175 D.C. Light 59.00 Televideo Producer 39.95 2X Lens 59.95	V-3200 Wide Angle 38.00 V-3300 Telephoto 44.95 V-3400 2X Telephoto 92.00	Panasonic RNL-115 37.60 RN-125 64.50 RN-15 106.50 RR-900 177.50 RN-36 167.50 RR-950 189.50	SPECTRUM 2 Remote 169.95 SPECTRUM 2 Remote 169.95 SPECTRUM 3 199.95	XI. 1500 109.40 PWP 2000 339.40 KU 4600 147.50 PWP 5000 449.95
VR-9915 239-55 CUK-300 79-9.5 T120 SHG 3.59 T120 3.19 VR-9917 239-55 CUK-310 49-9.5 T120 SHG 3.59 T120 3.19 VR-9820 254 55 CUK-312 Call ST120 9.55 STC120 9.49	3.5 Telephoto 169.95 SLIK TRIPODS 501-VF 34.95 122-QF 54.95 502-QF 44.95 112AF 84.95	V-0311 Close-up/Wide View 47.99 V-0312 Telephoto Lens 89.95 V-0313 2X Telephoto 119.99	RN-89 74.90 RR-970 249.50 RN-105 28.50 RR-980 262.00	SPECTRUM 1 99.95 LIBERTY motorcycle 174.95 500 Rmt 124.95 400 84.95 COBRA	MT 5600 169.40 PWP-100C 484.40 XD 7600 219.40 PWP-80 299.40 PWP-7000 499.95 PWP-3000 419.40 Messenger Module 89.40 89.40
VR-9825 274.95 CUK-315 834.95 FUJI VR-9825 274.95 CUK-320 949.95 T-120 HQ 3.10 T-120 SHG 4.15 VR-9837 264.95 CUK-321 679.95 T120 SHGHE 5.20 T-120 XGP 6.95	503-QF 54.95 322AF 149.95 504-QF 74.95 M-410 149.95 505-QF 109.95 M-610 229.95	V-0360 Acrobat 2 m 1 44.95 V-0365 Auto Flip 2 in 1 69.95 V-0326 2X/0 6 Lens Set 88.95 V-0345 Super Velemboth 4X 174.50	TRANSCRIBERS SANYO 1RC-4300 222.95 TRC-8700 259.95	RD-2100 · 59.95 RD-3168 . 123.50 RD-2110 . 64.50 RD-3170 149.95 RD-3110 . 89.95 RD-4120 134.95	PANASONIC KXW-1510 514.40 KXW-1500 439.95
VR-9846 299.95 CUJ-312 759.95 SUNY VR-9850 349.95 CUJ-320 849.95 T-120 ES 3.10 T-160 ES 4.15	506-QF 132-95 M322 109.95 110-VF 39.95 EZ-POD 37.50 120-VF 49.95 EZ-HOLD 39.95	V-0350 5X Telephoto 199 95 V-0355 5.5X Lens 269 95 V-0372 6X/1.5X Zoom 99.95 V-0375 2.5X/5X Zoom 299.95	TRC-4300 222.95 TRC-8700 259.95 TRC-4141 179.95 TRC-8018A 172.95 TRC-5200 229.95 TRC-8070 194.95 TRC-4300 184.95 TRC-8000 224.95 TRC-7500 214.95 TRC-9300 252.95	RD-3120 97.50 RD-5100 119.95 RD-3160 119.95 RD-5110 123.50 MAXON RD 2A 47.95 RD 3 59.95	KXW-1000 394 40 KXR-320 122.40 KXR-430 153.40 KXR-800 233.40 KXW-440 182.40 KXR-330 139.40 KXW-150 Word Processor 499.95
VR-9861 389.95 CUJ-350 100.00 8mm 90 5.00 8mm 120 5.95 VR-9862 399.95 CUJ-350 1100.00 BAS F VR-9870 599.95 VR9260 999.95 1-120 3.10 1-120 HG 4.20	722 Flow Motion Video Head 59.95	V-0314 Macro Lens 16.95 Color/Soft Effects Kit 19.95 Three-Color Filter Kit 19.95	OLYMPUS PEARL CORDERS	RD 21 59.95 RD 25 79.95 Bel Vector 3 149.95	AT&T 6100 139.95 6110 159.95 6610 259.95 WP-7700 659.48
VR-9880 749.95 VR9246 1149.95 T.160 4.20	AMPICO TRIBONS	Special Effects Kit	L-200 138.50 S-811 Call	Super XX 53 95 Fox Impulse 68 95	0010 239.95 WP-//UU 939.48

119, 99
44, 95
69, 95
88, 95
174, 50
199, 95
269, 95
299, 95
16, 95
19, 95
32, 95
62, 95
134, 95
449, 95

138.50 S-811 89.90 S-911 37.95 S-914 149.95 T-1010

Smile Photo 29 West 35th St. N.Y., N.Y 10001 FAX:212- 967-5912 Hours: Mon-Thurs 9-6 Fri. 9-2 Sun. 10-4 Saturday Closed

AMBICO TRIPODS 79.95 0541 79.95 0542 40.95 0543 40.95 0543 40.95 0543 40.95 0543 40.95 0543 40.95 054.96 0500 70.95

VR-1820 VR-1830 VR-1840 VR-2040

T-120 T-160

T120 Plus 4.50 T120 Pro . 7.00

Call 45.50 49.95 159 Call Call Master Charge, Visa & C.O.D.'s accepted. Credit Card accounts charged at time of order. Add shipping & insurance. Price subject to change without notice. We are not responsible for errors

FOX 63.95 Fox In 85.00 Micro

AT&T
139.95 6110
259.95 WP-7700
OLVETTI
289.95 9010
199.95 CX440S
144.95 CWP-1

Who says the AZDEN WMS-PRO is the best wireless microphone for video?

ELECTRONIC MAILBOX

"Our customers love the "PRO", and so do we! It's the best!"

PLANET ELECTRONICS

"We think it's the best! It's the most versatile, it works, and our customers love it!"

HIGH VOLTAGE

"The best wireless microphone we've ever sold!"

PRO VIDEO DISTRIBUTORS

"Wireless, noiseless, peerless!"

WISER ELECTRONICS

"It's the best wireless microphone available today!"

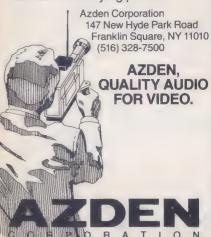
CAMERA WORLD OF OREGON

"It's terrific!"

FOTO CELL

"Our customers rave about it! The sound quality is superb."

WMS-PRO is a VHF wireless microphone system designed for use with video cameras. It has a range of over 250 feet, 2 switchable frequencies, lightweight miniature receiver attaches to the camera professionally with shoe mount (or velcro), transmitter has a belt-clip, comes with 2 microphones (handheld and clip-on), leatherette carrying pouch.



UPERIMPOSE TITLES ON VIDEO

A stand-alone color titler with true GENLOCK, deluxe keyboard, expansion port and the ability to interface with PCs . . . for \$599.95.



VIDEO EFFECTS TITLER MFJ-1480B . . . \$599.95

The MFJ-1480B Video Effects Titler (VET) lets you superimpose color titles over a camera image or add titles to existing video footage while editing. Each page will display eight lines of 28 small or 14 large characters in upper and lower case with each line and page in one of 15 colors. The VET retains up to 30 pages of titles in memory, has direct page access,

scrolling and auto centering.

And because it is expandable, the VET in never outdated. An external port lets you plug in creative add-on cartridges coming from MFJ that permit special effects, more fonts, flashing, special logos, other languages and more!

An optional RS-232 interface (MFJ-1481, \$169.95) lets you interface with personal computers. With some programming you can superimpose animated graphics, stored text and countless other effects from an IBM, Apple, Tandy, Commodore and other PCs. You're only limited by your imagination.

SUPER VIDEO PROCESSOR



MFJ-1452 . . . \$299.95

You can correct poor videos of weddings, sporting events or the kids at dance recital and make great copies for everyone! The MFJ-1452 is the mos sophisicated (and fun) Video Processor available today. Why? Because you get complete control of contrast. You can expand or compress whites to save faded or contrasty videos and increase or decrease blackness of videos that are over or under exposed. You can convert film negatives to positives for recording or viewing. You can invert chrominance and invert luminance for special effects. You can use the enchancer and a white "blob" becomes a face with individual eyelashes! The split screen feature gives side-by-side unenhanced/enhanced comparison. You can correct weak colors, color shifts and brighten faded videos. A brightness control improves too dark or too light scenes and allows fading in or out. A luminance meter helps you accurately set brightness level.

Famous Guarantee

All MFJ Video products come with a double guarantee. Order from MFJ and try it. If you're not delighted, just return it within 30 days for a full refund, less shipping. No hassles. And MFJ's One Year Unconditional Guarantee assures you of continued service.

Call toll-free and charge the products you need to your VISA or MasterCard, or send a check or oney order, plus \$6.00 shipping.



1-800-647-1800

MFJ Enterprises, Inc. 921 Louisville Rd./Starkville, MS 39759

Super Micro Script



Color Video Titler

Superimpose text and/or graphics to existing footage or live productions.

- GENLOCK: syncs to any video signal
- VIDEO FADER: controls intensity of overlay DISPLAY MODES: CRAWL and PAGE
- CYCLING both with user variable speeds 2 FONTS SIZES AND STYLES: in 8 colors
- 7 PAGES OF MEMORY: each page can contains: 16 lines of 32 small characters and/or 4
- lines of 10 large characters BATTERY BACK-UP: COMPLETE MEMORY RETENTION
- PREVIEW OUTPUT: easy to use
- COLOR BAR GENERATOR

Send \$12.00 for demo tape (refundable with the purchase of a unit)

Scriptovision Inc. 7419, Lajeunesse St Montreal, Canada H2R 2J1 (514) 271-2265

CLEANING/MAINTENANCE/REP*i* EARN UP TO \$1000 A WEEK, WORKING PART TIME FROM YOUR OWN HOME!



THE MONEY MAKING OPPORTUNITY **OF THE 1990'S**

IF you are able to work with common small hand

IF you possess average mechanical ability, and have a VCR on which to practice and learn. then we can teach YOU VCR maintenance and

FACT: up to 90% of ALL VCR malfunctions are due to simple MECHANICAL or ELECTRO-ME-CHANICAL breakdowns!

FACT: over 77 million VCRs in use today nationwide! Average VCR needs cleaning/maintenance or repair every 12 to 18 months!

VIEJO'S 400 PAGE TRAINING MANUAL (over 500 photos and illustrations) AND AWARD WINNING VIDEO TRAINING TAPE REVEALS THE SECRETS OF VCR MAINTENANCE AND RE-PAIR. REAL WORLD INFORMATION THAT IS NOT AVAILABLE ELSEWHERE! ALSO INCLUDES ALL THE INFO YOU'LL NEED REGARDING THE BUSINESS SIDE OF RUNNING A SUC-

FREE INFORMATION CALL TOLL FREE 1-800-537-0589

Or Write to: Viejo Publications • 3540 Wilshire Blvd. Suite 310, Dept. VM . Los Angeles. CA 90010

106 VIDEO MARCH 1990



We're torner!!

For Honest, Fast & Friendly Service... Call Toll Free:

800 VIDEO - US (800-843-3687)

• WORLDWIDE SUPPLIER TO SCHOOLS & INDUSTRY •

MAGNAVOX

Cation JVC PIONEER SONY RCA

TOSHIBA Panasonic-Industrial Technics NEC

MINOLTA NADY OLYMPUS ELICTECH



DirectED RICOH







Hottest FAX Prices in the Country!

Cation Toshiba MURATA RICOH Panasonic Inquiries Invited

* Or We Pay the Freight!

(On All Merchandise In Stock Ordered Before 11AM P.T. • Subject to Approved Payment and Method of Freight)

THE VIDEO DEPOT LTD. • 1500 N. STATE ST., BELLINGHAM, WA 98225

continued from page 104

burglar, Paul realizes that all he really wants to do is live. Even that seems unlikely in this psychedelic, dread-filled comedy. And Hackette, like many of Scorsese's oddball outsiders, ends up approximately where he began - only feel-

ing slightly changed.

The same can be said of Eddie Felson (Paul Newman) in Scorsese's only real "Hollywood" film, The Color of Money (1986). "This was mainly a film about an American icon," he told critic Richard Corliss. "That's what I zeroed in on. I mean, Paul's face!" In this sequel to Robert Rossen's unforgettable The Hustler (1955), Eddie is roused from retirement by Vincent (Tom Cruise), a young, flaky pool-hall technician. Eddie first takes Vincent under his wing, then feels compelled to whip him. The struggle in The Color of Money is between generations, with Newman's old-Hollywood charm the obvious victor.

The Color of Money offered the first indication that Scorsese might be losing his edge. Last Temptation offers the second. In Last Temptation, the twist telegraphed by the title consists of a move that should be more startling than it actually is. As Christ dangles miserably from the cross, Satan proffers the tempting alternative of a long and happy life notable only for its abundance of wom-

anly love.

Among Last Temptation's many problems, apart from the trouble modern audiences have wrestling with theological issues, is the production's self-conscious grooviness. Such with-it actors as Dafoe, Hershey, David Bowie, Harry Dean Stanton and Harvey Keitel add anachronistic accents and mannerisms into the Greatest Story Ever Overtold. The film stumbles beneath the weight of Scorsese's noble intentions. It's less an acute examination of the Gospels than something resembling an art-school Christmas pageant.

While the film demands interest for being the culmination of a decade-long obsession by its director, it also has an oddly bland taste. Perhaps an actor with De Niro's passion and anger would have realized the project's inherent power. De Niro as Christ Almighty. Now that's a movie fundamentalists might really have crucified Martin Scorsese for directing.

continued from page 49

Graphics can easily be made to do more than scroll and roll. You may want to take yours for a spin by mounting one on a phono turntable. If the turntable features a speed control for 78 rpm records, it can be switched between 78, 45 and 33-1/3 rpms while the camcorder is recording. This effect can be made even more dramatic by zooming in or pulling back as the turntable spins away.

And you can get a different kind of spin by using plain household string. Create two versions of the same title, then mount one on each side of a sheet of poster board. Punch a hole in the center of the top of the poster board and hang it from the string, which can be anchored to the ceiling or the top of a door frame. Now, wind it up, let go and begin taping. Another effective spinning graphic: a rubber or tennis ball adorned with names, titles, etc.

If you own or have access to a special effects generator (SEG), and your art is black on a white background, the background can be made to look like any color the SEG is capable of generating. And the colors of letters can similarly be made to change colors.

When using an SEG, it may be necessary to feed the video from the camcorder to a separate VCR. Most camcorders will record only what comes through the lens or through a built-in character generator, but won't accept signals from an outside source.

Some final tips:

• To change graphics rapidly, without cutting between shots, put the art on cards, punch holes for a three-hole binder in each one and simply flip from one to the next in front of the lens as the camcorder rolls.

• If your graphics are keyed over pictures or drawings, be careful where they're placed, especially if they're designed to be moved during shooting. You don't want words coming out of someone's ear, nose or other inappropriate part of the body. Not, that is, unless you planned it that way.

These are just a few techniques designed to get you started. Now begin adding your own. With a little thought and planning, video graphics can be as exciting to the viewer as the production itself. In fact, they can be as glittering and glamorous as the rest of your Hollywood epic. Good shooting!

ORDER

TOLL FREE

\$59.95 Model Video-2010 F YOU RENT MOVIES THEY'RE JAMMING YOU TOO! When playing back a rented movie you will notice annoying flashes, streaks, color lightening and darkening, etc. This is caused by Macrovision copy protection Jamming embedded in the video. The Video-2010 will spot and completely eliminate Macrovision and all

current copy protection and jamming. Giving you a crystal clear picture. So good, we back it 100% with our one year warranty.

*Digital state of the art

*100% Guaranteed and Effective

*Works on all TV'S, VCR's, Beta, Cable

*Completely automatic no adjustments

*Uses one 9 volt battery, lasts over a year

*No AC adaptor to take up valuable plug space No power supply cable to ad to the wire jungle

American Express

Master Card

Visa

C.O.D.

1-800-624-115

FOR INFORMATION AND OUR FREE FAST CATALOG CALL OR WRITE 402-554-0417

EVERQUEST CO.

875 SO. 72nd St. Omaha, Ne. 68114

VIDEO CLASSIFIEDS

To place an advertisement in VIDEO Magazine's Classifieds:

REQUIREMENTS:

Payment must accompany advertisement. We accept checks, money orders and Mastercard/Nisa. Advertisement and payment must be received by the 25th of the third month preceding the cover date. (i.e. For insertion in VIDEO Magazine's February 1990 Issue, advertisement and payment must be received by November 27th). If the closing date falls on a weekend or holiday, the Issues closes on the next business day. NOTE: ADVERTISERS USING A P.O. BOX NUMBER MUST INCLUDE PERMANENT STREET ADDRESS, TELEPHONE NUMBER AND CONTACT PERSON'S NAME FOR VIDEO MAGAZINE'S RECORDS. ADVERTISEMENTS RECEIVED WITHOUT THIS INFORMATION WILL NOT BE ACCEPTED.

All advertisements are subject to Publisher's approval. VIDEO Magazine is not responsible for typographical errors. No "regular" advertisements will be allowed for the exchange, rental, trade, or sale of videotapes due to the potential problem of copyright infringement. No advertisement will be accepted which offer for sale products or services that have been illegal because they infringe on copyright protection or other forms of property ownership.

WORD ADVERTISEMENT:

Per Word: \$6.00 (15 word minimum)
All words regardless of length, abbreviation, symbol or numeral will be counted as one word. P.O. Box numbers/Street address are counted as two words; City/ State/Zip Code are counted as two words.

DISPLAY ADVERTISEMENT:

Per Inch:
1X 6X 12X
\$500 \$480 \$432
Camera ready art required and pre-payment.

Please mail all advertising copy to: VIDEO MAGAZINE CLASSIFIEDS 460 West 34th Street New York, NY 100001 (212) 947-6500



ACCESSORIES

VIDEOCASSETTE MAILERS. CORRUGATED OR BUBBLE BAGS. QUANTITY DISCOUNTS. FREE SHIPPING. SIRGO, P.O. BOX 178, DYER, IN 46311.

BUSINESS OPPORTUNITIES

PROFITABLE VIDEO BUSINESSES for sale by owners. Located West Midwestern states. Affiliated Business Consultants 719-548-8888.

USED TAPES All Quantities Bought and Sold. Specializing in Store Openings and Buyouts. NINTENDO New and Used. Bought and Sold. AAA VIDEO DISTRIBUTORS, INC. 800-447-3399. FAX 215-638-0770.

LET THE GOVERNMENT finance your small business. Grants/loans to \$500,000. Free recorded message: 707-449-8600. (LB4).

\$\$ VIDEOTAPING WEDDINGS \$\$ Learn from pros. secrets how to find, book more weddings! \$14.95. National Design, 4845 Transit, Depew, NY 14043.

OPENING STORE? High Quality used movies from \$6.00!! Free Posters! Free Catalog!! Call Collect: (509) 928-7395

VIDEOTAPING WEDDINGS? Quality animation, titles, customized competitive edge. FREE INFORMATION: "Our Wedding". Box 18H, Hartsdale, NY 10530.

MAKE MONEY WITH YOUR CAMERA / CAM-CORDER! Sell your video skills for CASH! FREE INFO: 501-365-3055.

TALK YOUR WAY TO WEALTH for details phone (303) 399-3733 anytime.

INCREASE YOUR PROFITS! ADVERTISING IN VIDEO MAGAZINE'S CLASSIFIED SECTION HAS PROVEN SUCCESSFUL FOR MANY INDEPENDENT ENTREPRENEURS! VIDEO MAGAZINE OFFERS YOU NATIONWIDE EXPOSURE AND SALES! CALL MARY AU AT (212) 947-6500 FOR MORE INFORMATION.

CABLE

CABLE SECRET MANUAL. BUILD YOUR OWN DESCRAMBLERS, CONVERTERS. Instructions, schematics, suppliers list - Jerrold, Hamlin, Zenith, Sylvania, Oak, Tocom. (HBO, Cinemax, UHF, Adult, Movies)...\$10.95. SATELLITE DESCRAMBLING, VIDEOCYPHERII. Video, audio, cloning, musketeering...\$15.95. CABLETRONICS, Box 30502VM, Bethesda, MD 20814.

CABLE T.V. EQUIPMENT. If you want some of the best Prices on CONVERTERS, DECODERS, call 1-313-979-8356. We have Jerrold, Starbase, Tri Mode, Scientific Atlantic, Hamlin, Zenith, some Oak, Pioneer, Filters for beeping channels, also other equipment from time to time. NEW VOLUME CONTROL CONVERTERS.

CABLE TV CONVERTERS. Jerrold, Oak, Scientific Atlanta, Zenith and many others. New MTS stereo addon: Mute and volume ideal for 400 and 450 owners! Visa/MC/AmEx 1-800-826-7623. B&B INC., 4030 Beau-D-Rue Drive, Eagan, MN 55122.

CABLE T.V. CONVERTERS Jerrold, Zenith, Oak, Scientific Atlanta, many others. 100% Refundable Guaranteed Including Shipping 1 year warranty, 30 day trial. VSI Video, 13055 Glen Hurst Avenue So., Savage, MN 55378. 1-800-526-9058 Visa/MC.

THIS SPACE COULD BE YOURS! CALL MARY AU AT (212) 947-6500 FOR MORE INFORMATION!

CABLE TV SECRETS - the installation manual that covers all aspects of cable television. Satisfaction Guaranteed. \$8.95. Cable Facts, Box 711-B, Pataskala, OH 43062.

CABLE TV CONVERTERS & DESCRAMBLERS DISCOUNT CENTER. Zenith, Tocom, Hamlin, Oak, Scientific Atlanta, Jerrold Quantity Discounts. Order Yours Today! 800-962-6836.

CABLE TV CONVERTERS AND DE-SCRAMBLERS. We sell only the best. One year warranty. Quantity discounts. Free Catalog. ACE PRODUCTS. P.O. Box 582, Saco, ME 04072. 207-967-0726. 800-234-0726.

CABLE DESCRAMBLERS. All brands. Special: Combo Jerrold 400 and SB3 \$165.00. Complete cable descrambler kit \$39.00. Complete satellite descrambler kit \$45.00. Free Catalog. MJVI INDUSTRY, BOX 531, BRONX, NY 10461-0531.

CATALOGS

TV GUIDES 1950-1990. CATALOGUE \$2.00. TV AND MOVIE MAGAZINES. PHOTOS, PAPERBACKS. CATALOGUE \$2.50. HOWARD ROGOFSKY, BOX 107-VM, GLEN OAKS, NY 11004.

COMPUTER RELATED

IF YOU COLLECT VIDEOs AND HAVE A PC, THIS IS JUST FOR YOU. "VIDEO TAPE LIBRARY" allows you to store, retrieve, search, print lists and labels for your collections. To order, please send \$24.95US to: I.M.S., P.O. BOX 102, STN "J", Toronto, Ontario, Canada M4J 4X8.

Catalog your video library with MOVIE BUFF PC. Actors, directors, writers...14 categories. Year, ratings, awards...and more. Personal coding and comments. Prints cassette labels and various lists. Powerful selection capability: show all movies with Harrison Ford...all movies from 1986 that are comedies...on which cassette is ALIENS...combinations are endless. IBM and compatibles. HD-256k. \$89.00. Call EIS for free brochure or to order (VISA/MC). 1-800-447-3725.

HOW TO VIDEOS

EARN \$300.00 TO \$1000.00 ON WEEKENDS VID-EOTAPING WEDDINGS WITH YOUR CONSUM-ER CAMCORDER. FOR VIDEO CALL (612) 652-2368 OR SEND \$29.95 to: VALEK'S VIDEO, 1675 57th Street W., NORTHFIELD, MN 55057.

BIG MARKET FOR HOW TO...VIDEOS! Any subject can sell if sold right! Many people want to know what you can teach them. All tapes must be professionally made and copyrighted. Send lape and Self-Addressed, Stamped Mailers to: HOW TO...VIDEO DISTRIBUTORS, 240 W. 72nd Street, Suite 1201, New York, NY 10023, (212) 580-0282.

EDUCATION/INSTRUCTIONS

STOP SPENDING BIG \$\$\$... Clean your VCR at home for pennies! FREE INFO: CALL 501-365-3055.

TERMPAPER ASSISTANCE. 16,278 PAPERS AVAILABLE! 306-page catalog--rush \$2.00. Research, 11322 Idaho #206VR, Los Angeles 90025. TOLL FREE HOTLINE: 800-351-0222 (California: 213-477-8226).

VIDEOTAPE DANCE SCHOOLS FOR PROFIT! \$30.00 sales in four weeks. Demo video and sample manual \$39.95: HOLIDAY VIDEO, 94 Southdale Drive, Markham. Ontario Canada L3P 1K2. (416) 294-6310. Visa Accepted.

ATTENTION: ENTREPRENEURS LOOKING TO INCREASE SALES AND PROFITS. LOOK NO FURTHER. PLACING AN AD IN VIDEO MAGAZINE'S CLASSIFIED SECTION WILL PLACE YOUR MESSAGE IN THE HANDS OF TRUE VIDEO ENTHUSIASTS. CALL MARY AU AT (212) 947-6500. FOR MORE INFORMATION.

FILMS/MOVIES

CLASSIC FILMS ON VIDEOCASSETTE. Silents, Serials, Foreign, More. Free Catalog. CABLE FILMS, P.O. Box 7171, Kansas City, MO 64113. (913) 362-2804.

SATURDAY MATINEE SERIALS/WESTERNS ON VHS! SEND S.A.S.E. FOR LIST. THE SERIAL FA-NATIC, P.O. BOX 173-V3, BOYERTOWN, PA 19512.

TV'S MAGIC MEMORIES: EARLY TELEVI-SION, WAR, TRAINS, CARS, TRAVEL. Catalog \$1.00. (\$5.00 Coupon): MOVIECRAFT-V, P.O. Box 438, Orland Park, IL 60462.

FILM SEARCH. We obtain hard-to-find films (pre 1970) on video. We re expensive, but good. 5 searches. \$5.00 & S.A.S.E. Video Finders, P.O. Box 4351-453vmg, Los Angeles, CA 90078.

HARD TO GET VIDEOS! Send \$1.00 for information. P.O. Box 128, 1440 AC Purmerend, Holland. Tel: 011-31-2990-70228.

1,000,000 VIDEOMOVIES/SOUNDTRACKS LPS! Video catalogue--\$1.00. Soundtracks--\$1.00. RTS/VE37, Box 750579, Petaluma, CA 94975.

BETA, CED, SMM, LASER, VHS MOVIES. Thousands At Discount Prices. VIDEO EXCHANGE, 33760 Plymouth, Livonia, MI 48150. (313) 261-8888.

INDEPENDENT PRODUCTIONS

"SIAM ODYSSEY" - Sexy Girls! Adventure Traveloque On Thailand. "R" Rated. \$29.95 + \$3.00 Shipping. SunWest. Box 902V, San Diego, CA 92024. Charge: (800) 779-4913.

Professional ROYALTY FREE MUSIC. 12 Themes (45 Minute Chrome Cassette) Guaranteed! \$49.95. Now available on CD DISC \$59.95. GCCS Productions. 1350 Chambers Street, Eugene, OR 97402. Phone Demo: (503) 345-8117.

FOR SALE

WATCH REPLICAS! LOWEST PRICES GUARAN-TEED NATIONWIDE! 18KT Goldplated! Warranty! Exact weight & color! Watch Replicas (404) 963-3USA.

DO-IT-YOURSELF

FREE CATALOGS! VIDEOS, do-it-yourself manuals, computer software, on electrical wiring, gardening, carpentry, plumbing, wood working and 100's of others. AAVIM, 120 Engineering Center, Athens, GA 30602. 1-800-228-4689.

MISCELLANEOUS

BEAUTIFUL, cducated, English-speaking, Asian women seeking life partners. Traditional values. Brochure of 300 leaves no doubt. Ask about video. (203) 584-5712. BLUE HORIZONS, Dept. 307VM, 862 Farmington Avenue, Bristol, CT 06010.

ASIAN WOMEN DESIRE ROMANCE! Overseas, sincere, attractive. World's #1 Service! Free details, photos! SUNSHINE INTERNATIONAL CORRESPONDENCE, Box 5500-ZR, Kailua-Kona, Hawaii 96745. (808) 325-7707.

JAPANESE, ASIAN, EUROPEANS seek friendship, correspondence! All ages! Free information: Inter-Pacific, Box 304-A, Birmingham, MI 48012.

ATTRACTIVE JAPANESE WOMEN desire friendship/marriage. Other Orientals too! PACIFIC CENTU-RY CORRESPONDENCE, 110 Pacific Avenue #208G, San Francisco. CA 94111. (816) 942-1668.

NATIONWIDE SINGLES PHOTO MAGA-ZINES. Send Name, Address, Age. Send No Money. Exchange, 1817 Welton Avenue #1580, Denver, CO 80202.

BEAUTIFUL, ENGLISHSPEAKING FILIPINAS want men of all ages as Life-Partners. Videos available: PAL, 200 Blanca, CO 81123-0884. 1 (900) 420-9444. \$2.00/first minute. \$1.00/additional. Adults.

ATTRACTIVE ORIENTAL LADIES seeking correspondence, marriage. Photos, details free. Asian Experience, Box 1214C, Novato, CA 94948.

ASIAN WOMEN! Beautiful, homeloving, lifetime partners. Details/photos free! ASIA/WEST CONNECTIONS, Box 1026-VM, Delano, CA 93216-1026.

MEET WOMEN WORLDWIDE! Free 32 page catalog! CHERRY BLOSSOMS, 190VM Rainbow Ridge, Kapaau, HI 96755. 1-808-961-2114 anytime.

LOVELY PHILIPPINO WOMEN MAKE THE BEST WIVES. Free information. PHILA-PEN'S, Box 8257V, Coburg, OR 97401. (503) 342-4705.

POSTERS

ORGINAL MOVIE POSTERS! STAR PHOTOS! TWO CATALOGS. 3000 ILLUSTRATIONS \$3.00: POSTER GALLERY. BOX 2745-H3, ANN ARBOR, MI 48106. (313) 665-3151.

TAPE REPAIR

WE REPAIR BROKEN VIDEOTAPES, sell shells and pre-cut splicing tabs, duplicating, transfers. AVTI-BROOKLYN, NY 1-800-TAPE-FIX.

USED VIDEOTAPES

SAVE OVER 50% off retail on 30 day old used videotapes. Dealer inquiries invited. Store openings, Trading. Send \$2.00 for list. Vagabond Video, 4600 Woodduck, Salt Lake City, UT 84117. (801) 262-4366.

TRANSFERRING

FOREIGN VIDEO CONVERSIONS. INCLUDING HI-BAND THROUGH DIGITAL PROCESS PAL/ SECAM TO AMERICAN OR VICE VERSA. TIMEBASE CORRECTION AND IMAGE ENHANCEMENT. R.K. VIDEO DUB, INC., 60-15 ROOSEVELT AVENUE, WOODSIDE, NY 11377. (212) 213-8457, (718) 639-2881, 1-800-851-8514, IN FLORIDA 1-800-321-6166.

DIGITAL FOREIGN CONVERSIONS. High quality, unbeatable rates. Fastest service. PAL/SECAM to/from NTSC. All formats. Guaranteed results. CREATIVE AV CONCEPTS, 610 CARRIAGE WAY, DEERFIELD, IL 60015. 1 (800) 477-7001. (708) 948-8939.

FOREIGN VIDEOCASSETTE CONVERSIONS at reasonable rates. PAL/SECAM (EUROPE, ASIA) to NTSC or Vice Versa. VHS, Beta, 8mm, S-VHS, 1", and 3/4" formats. Digital process with time-base correction and image enhancement. Fast service. Guaranteed Quality. Intervideo Duplication Services 1-312-927-9091. A division of IHF, Inc., 3533 South Archer Avenue, Chicago, IL 60609.TRANSFER YOUR MEMORIES - Films, Photos, Slides to Videotape. Change Foreign Tapes for American TV Viewing. Free Delivery. 1-800-334-9303. S&D Video Lab, Butler, NJ 27405-0374

FOREIGN VIDEOCASSETTE CONVERSIONS at reasonable rates. PAL/SECAM (EUROPE, ASIA) to NTSC or Vice Versa. VHS, Beta, 8mm, S-VHS, 1", and 3/4" formats. Digital process with time-base correction and image enhancement. Fast service. Guaranteed Quality. Intervideo Duplication Services 1-312-927-9091. A division of IHF, Inc. 3533 South Archer Avenue. Chicago. IL 60609

GLOBE VIDEO SERVICES INC. Professional Facility announce the HOMERATE: digital conversion between American (NTSC) and European (PAL/SECAM) television standards. One low price includes cassette and mailing. 286 Fifth Avenue, New York, NY 10001. (212) 695-6868.

WORLDWIDE DIGITAL CONVERSION. ALL FOR-MATS. BROADCAST QUALITY. \$45.00 hour. PAL Multidupe/Hi-Band. Quantity Discounts. TKV, 12300 Coppola Drive, Potomac, MD 20854. (301) 762-2786.

IIIIIIIIIIII AUDIO AND VIDEO COPIES IIIIIIIIIIIII DUPLICATION FROM FOREIGN OR AMERICAN VIDEO, AUDIO, FILM. ALL FORMATS. PACKAGING. FULFILLMENT. FREE PICKUP NATIONWIDE. TELEVISION, CAMCORDERS, VIDEORECORDERS IN MULTI-SYSTEM (PALSECAM-NTSC) AVAILABLE. CATALOG. 1-800-626-8776.

VIDEO TRAVEL

KENYA (60 minutes) and EGYPT (107 minutes) THE LAND, PEOPLE AND CULTURE. Check for \$13.95 each to: R.T. MALONEY, DROPZONE VID-EOS. P.O. BOX 882222, SAN FRANCISCO, CA 94188. FAX: (415) 921-6776.

VIDEO DISCS

LASERDISC NATIONWIDE! Discount Sales + Fast U.P.S. Rentals. WIDESCREEN, IMPORTS, NEWEST RELEASES. Free "FRESH VIEWS" Laser Newsletter. HOLLYWOOD NORTH ENTERTAINMENT SER-VICES, 840 Piner Road, Santa Rosa, CA 95403. (707)

LASER VIDEO MAGAZINE-News, Reviews, Articles and Classified Ads. \$2.00/issue, \$24.00/year. Dealers invited. P.O. Box 590774, San Francisco, CA 94159.

QUANTITY DISCOUNTS. All titles available at minimum of 12.5% discount, increasing to 15% for forward orders and up to 20% on our Frequent Buyer program; or choose our coupon savings program worth 18% and up. 150 page disc directory free with order. Monthly newsletter. Regular specials. Phone BARR DIGITAL (800) 274-7002

LASER DISC NEWSLETTER for video consumers. Free sample \$25.00/year. Suite 428, 496A Hudson Street, New York, NY 10014.

DUPLICATIONS

BROADCAST QUALITY DUPLICATION & EDITING: 3/4", VHS, 8mm, Betacam, 1". Film to Video Transfer. Professional Video Services (504) 733-6873.

CABLE

CABLE-MATE, INC. Are You Tired of Paying Outrageous Fees?

All makes and models of cable equipment shipped within 24 hrs. Quantity discounts. For free catalog

send S.A.S.E. to: Cable-Mate, Inc., 214 N. Main Street, Algonquin, IL 60102 C.O.D. orders accepted 800-422-0525 708-658-2121 * No Illinois orders

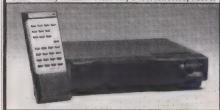
CABLE TV DESCRAMBLERS AT LOWEST PRICES!

Tocom, Pioneer, Scientific Atlanta, Zenith, Oak Hamlin, Eagle - also Microwave antennas (wireless cable) with matching Descramblers.

Call Mon-Fri 10AM - 5:30PM or write for FREE CATALOG

VIDEO-LINK Enterprises, Inc. orders Only: 1-800 622-9022 520 Glenbrook Rd. Suite 202 Stamford, CT 06906 Catalog & Info: (203) 975-7543

Converters, Remote controls, Descramblers, More.



NEW ZENITH SUPER-*JERROLD S.B \$105.00 TRIMODE SSAVI \$110.00 \$225.00 OAK-M35B \$89.00 ТОСОМ \$319.00 HAMLIN \$102.00 'EAGLE \$119.00 SCIENTIFIC ATLANTA \$140.00 STARGATE 2000 \$99.00 STARGATE-VOLUME \$119.00 'ZENITH SSAVI \$185.00 Fast, Courteous Service *Toll free calling for your convenience Most orders shipped within 24 hours "1 year warranty on most items

YOUR BEST BUY'S & WARRANTIES FOR CABLE TV EQUIPMENT START WITH A FREE CATALOG FROM:

M.D. ELECTRONICS

643 N. 98TH ST. SUITE 133V

OMAHA, NEBRASKA 68114

ORDERS & CATALOGS CALL TOLL FREE -800-624-1150

FOR INFORMATION PLEASE CALL (402)554-0417

BY ORDERING CABLE TY EQUIPMENT FROM M.D. ELECTRONICS THE PURCHASER AGREES TO COMPLY WITH ALL STATE AND FEDERAL LAWS REGARDING PRIVATE OWNERSHIP OF CABLE TY EQUIPMENT, IF YOU ARE UNSURE OF THESE LAWS. CHECK WITH YOUR LOCAL OFFICIALS. *TRADEMARKS OF OTHERS UNAFFILIATED WITH M.D. ELECTRONICS

CABLE: TV EQUIPMENT

Converters, Remote Controls, Descramblers, CD Players.

ERROLD-OAK-SCIENTIFIC ATLANTA-HAMLIN ZENITH MANY MORE CALL TODAY!

√ Only quality products sold √ Easy to use √Satisfaction guaranteed √ Knowledgeable sales staff √ Most orders shipped within 24 hours

CALL FOR YOUR FREE CATALOG MC 1-800-228-7404 VISA

MAKE THE CONNECTION

WITH NU-TEK ELECTRONICS

5114 Balcones Wood Dr.#307 Dept.298 Austin, TX. 78759

CABLE TV CONVERTERS Why Pay a High Monthly Fee?

Jerrold, Oak, Hamlin, Scientific Atlanta, Zenlth, and more! 60 day warranty. Shipment within 24 hrs. For fast service MC/VISA C.O.D. Telephone orders accepted. [708] 438-4056 Stamped Envelope (.50¢) postage for FREE catalog. No. III. orders.

L & L ELECTRONICS, INC. 1430 Miner St., Suite 522 Des Plaines, III. 60016

PRESENTING * CABLE TV

DESCRAMBLERS **** STARRING *** JERROLD, HAMLIN, OAK
AND OTHER FAMOUS MANUFACTURERS

FINEST WARRANTY PROGRAM AVAILABLE
LOWEST RETAIL/WHOLESALE PRICES IN U.S.
ORDERS SHIPPED FROM STOCK WITHIN 24 HOURS

FOR FREE CATALOG ONLY 1-800-345-8927

FOR ALL INFORMATION 1-818-716-5914

CABLE TV DESCRAMBLERS!



BARGAIN HEADQUARTERS!

JERROLD · TOCOM
· SCIENTIFIC ATLANTA · JERROLD · HAMLIN · ZENITH Oak M35B ONLY \$60 6 month warranty! We ship C.O.D.! Lowest retail/wholesale prices!

FREE CATALOG: Global Cable Network 1032 Irving St. Suite 109 S.F., CA 94122

ORDER TODAY! 800-327-8544



Special Dealer Prices!
 Compare our Low Retail Prices!
 Guaranteed Prices & Warranties!
 Orders Shipped Immediately!

REPUBLIC CABLE PRODUCTS, INC 4080 Paradise Rd. #15, Dept. 204 Las Vegas, NV 89109 For all other information (702) 362-9026

PACIFIC CABLE CO. INC. RESEDA BLVD . DEPT

CABLESTV DESCRAMBLER LIQUIDATION!

- Major Makes & Models!
- Will match or beat anyone's prices!
- Dealer discounts at 5 units!
- Examples:

HAMLIN COMBOS . \$44 ea. (Min. 5) OAK ADD/ON \$40 ea. (Min. 5) OAK M35B \$60 ea. (Min. 5)

WEST COAST ELECTRONICS For Information 818-709-1758 Catalogs & Orders: 800-628-9656

Converters—Descramblers Remote Controls - Accessories

- · Guaranteed Best Prices
 - ↑ Year Warranty C.O.D.\s *

 * Immediate Shipping *

 * FREE CATALOG *

Call or Write
TRANS-WORLD CABLE CO.
12062 Southwest 117th Court, Suite 126
Miami, Florida 33186
1-800-442-9333

VISA

CAMCORDER MOVIE MAKING

PRODUCE YOUR OWN TV COMEDY!

FUNNY SCRIPTS FOR SOAPS, SIT-COMS, VARIETY, KIDS, COMMERCIALS, ETC. Free Catalog

407-629-1610

PRODUCER HOUSE PRODUCTIONS, INC

COMPUTER RELATED

VIDEO CASSETTE LABELS BLANK, PINFEED, CONTINUOUS FORM

Available in your choice of colors: White, Blue, Red,

 Available in your choice of colors: White, Blue, Red.

 Yellow, Green, Light Wood, or Classic Gray.

 200/pack
 1,000/pack

 200/pack
 1,000/pack

 VHS m BETA spine labels
 \$10,95
 \$43,95

 WHS top labels
 \$11,25
 \$47.75

 BETA top labels
 \$11,75
 \$46.85

 VISA and MASTERCARD accepted. Telephone orders may be placed from 11:00 AM to 6:00 PM Eastern time Monday thru Friday at 1-703-280-1742.

Include \$2.50 for shipping Virginia Specialty Products and handling. VA residents P.O. Box 985 and handling. VA residents please add 4.5% sales tax. Sample pack \$1.00

Dept. B Vienna, VA 22183

For additional information, circle No. 113 on Reader Service Card.

SATELLITE



SUPER VHS

IPER VHS

MOVIE RELEASES!

NEW! Indiana Jones and The Last Crusade.

CALL FOR CATALOG 1-800-331-6304 WARNING: Super VHS tapes will not play on VHS recorders.



P.O. Box 410777 San Francisco, CA 94141

TAPE STABILIZERS

\$39.95

RENTAL MOVIE STABILIZER

- Ends flashing, colorshift, streaking, blackout jitter etc. when playing copyguarded rental videos
 Restores closed captions Fully automatic
 Made in U.S.A. 30 day money back guarantee

VSA/MC/COD \$39.95 + \$3.95 S/H

AM Video, Dept. V, 400 Amherst, Nashua NH 03063

ACCESSORIES



SING WITH THE WORLD'S BEST BANDS!

An Unlimited supply of Backgrounds from standard stereo records! Record with your voice or perform live with the backgrounds. Used in Professional Performance yet connects easily to a home component stereo. This unique product is manufactured and sold Exclusively by LT Sound - Not sold through dealers, Call or write for a Free Brochure and Demo Record.

LT Sound, Dept. V-1.7, 7980 LT Parkway Lithonia, GA 30058

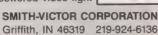
(404) 482-4724

Manufactured and Sold Exclusively by LT Sound 24 HOUR PHONE DEMO LINE: (404) 482-2485

Create Better Video!



Self-powered video light



For additional information, circle No. 114 on Reader Service Card.

Rental Movie Stabilizer

\$69.95 (plus \$4 handling)

VSA-50 ends rental movie flashing, jitter, colorshift, & blackout. 30 day money back guarantee, 2 yr warranty.

VSA Ltd., Dept. V, 401 SW 11th Portland, OR 97205 1-800-367-7909 24 hrs. Outside USA Call 1-503-761-2140

VIDEO DISCS

WE CARRY EVERY TITLE!

TAKE 10% DISCOUNT ON VIDEO LASER DISCS TAKE 12% DISCOUNT ON DISC ORDERS OVER \$150
TAKE 15% DISCOUNT ON DISC ORDERS OVER \$250

- FREE UPS SHIPPING
 FREE CATALOG & MONTHLY NEW RELEASE MAILINGS
- BEST OF SERVICE FOR OUR CUSTOMERS
 WE ALSO CARRY 5" CDV & 8" LD

WE RENT AND SELL VIDEO LASER DISCS AND TAPES WE CARRY FULL LINE OF PIONEER VIDEO LASER DISC PLAYERS, AND STEREO HI-FI SOUND SYSTEMS AT THE LOWEST PRICES
VISA, MC, AMEX, DINERS, CHECKS, C.O.D.

CALL TOLL FREE 800-342-9715 NATIONWIDE (714) 848-4034 8780 Warner Ave., Suite 9 Fountain Valley, CA 92708 Fax: (714) 841-3304

- We Stock over 2,400 titles
 10% Discount on all Laser Discs
 Visa, MasterCard, C.O.D.'s accepted.
 "No Time Limit" Laser Disc Warranty

FOR FREE CATALOG, Call or Write STARSHIP INDUSTRIES
605 Utterback Store Road (703) 430-8692 or (703) 450-5780 Hours. 11 AM to 7 PM. Monday-Friday

LASER DISC HOTLINE

available 24 hours a day. (703) 430-0330



WE OFFER:

- THE LARGEST
- 10% Discount Over 3000
- Titles Available Free Catalog
- Monthly New Release Mailings
- 8" AND 12" Laser Discs and CDV'S



LETHAL WEAPON 2 \$24.98

40

Years in Business

CALL 1-800-343-9211 today for Immediate Service or Send to LASER WORLD

798 South Military Trail-Deerfield Beach FL 33442 *Major credit cards accepted Hours: 9 a. m.-5:30 p. m. Monday thru Friday

IT'S THAT EASY!

() PIONEER

STOCK EVERY Largest mail order retailer in the U.S.

- · Fastest availability on new titles
- · Most orders shipped same day
- 10% discount on all titles · Free UPS Shipping in
- Continental U.S. (ground only)

 Visa, Mastercard, Amex, checks & C.O.D. For Free Catalogue Call or Write 1-714-892-2283

Ken 1-800-624-3078 Crane's IN CA 1-800-626-1768 14260 Beach Blvd., Westminster, CA 92683

For additional information, circle No. 112 on Reader Service Card.



GONAD THE BARBARIAN OFFENDERS OF THE UNIVERSE #3 - PANDORA, AN EXOTIC TRILOGY

Each Cartoon is feature length, in stereo/Hi Fi. Only \$2895 each + \$300 shipping (you must be 21).

EXCALIBUR FILMS 1-800-289-6684

3621 W. Commonwealth. Fullerton. CA 92633 Write for free catalog. Contains thousands of sizzting video movies for every interest and taste. Save up to 84° over retail price.

For additional information, circle No. 115 on Reader Service Cara.

INDEX OF ADVERTISERS	
A ACCURACY IN MEDIA ADAM & EVE ARKON AUDIO VIDEO DISTRIBUTORS AVENGER VIDEO AZDEN AUDIO VIDEO CTR R	92 31 59 29, 106
BLANK TAPES	100
CAMBRIDGE. CAMERA WORLD CBS LIBRARY. CBS VIDEO CLUB CLASSIFIEDS	74, 75 11 8, 9 , 112, 113 87
D DATA WAVE	27
E ELECTRONICS GIFTS DEPOT ELECTRONIC WHOLESALERS	, 64, 65 9, 80, 81 76
FOTOCELL CAMERA, ELECTRONICS & VIDEO	103
H HAVEN ELECTRONICS	
I ILLINOIS AUDIO INTERNATIONAL TELE-VIDEO INSTANT REPLAY IRIS ENTERPRISES	15
1 ₁ 1 ₁ 1 ₂ 1 ₃ 1 ₄	13
K.B. VIDEO & ELECTRONICS	69
MULTI MEDIA	106 C2, 3
P PHOTRON. PIONEER LASER DISC POWER VIDEO P.O. BOYS PRO VIDEO PLANET.	6,12 102 95, 96 88
R RADIO SHACK	C3
S SCOPE SEARCH TECHNOLOGY. SHOPPERS VIDEO & AUDIO WAREHOUSE. SILVER CREEK. SIMA. SUNHILL SUNDANCE. SCRIPTOVISION. SMILE. STUDIO ONE.	
T TRI-STATE	
U UNITED VIDEO CAMERA EXPRESS	52, 55
V VIDEO DIRECT DISTRIBUTORS VIDICRAFT VIDEO MAIL VIDEONICS VIDICOMP VISION PERFECT VIDEO SALES VIEIO	32, 33 96 7 78 29
w wbs	77
Z ZENTEK	30



VIDEO BOOKS 26.95

ALL WEATHER \$12495

SIMA

Cambron & Piece Video Enhancer Filler Kil for Video

TV-VCR UNITS
Sony GV8 Video Walkman 9
Casto VF3000 8
Panasanic PV-M 1328 4 SPECIAL FILTERS 2995 Indoor Expert Light Video Special Effects Generator Tilling F'x Generator



CAMBRIDGE Camera Exchange, Inc.

Seventh Avenue and 13th Street New York, N.Y. 10011

Information and Orders: 212-675-8600 Orders (only): 800-221-2253 24 Hours FAX Order Line: 1-212-463-0093

MAIL-ORDER GUIDELINES

At VIDEO Magazine, we believe our readers should get what they order from our mail-order advertisers at the prices indicated and in a timely fashion. We stand behind that belief by taking steps to determine that an advertiser is reputable and reliable before accepting an advertisement. Additionally, if we learn that an advertiser engages in a regular pattern of unfair or improper business practices, we will deny that advertiser the opportunity to advertise.

Nonetheless, the responsibility for fair dealing ultimately lies with the advertisers themselves, and unfortunately VIDEO Magazine cannot guarantee their behavior. Therefore, we feel it is important for our readers to know what their rights are and to follow the tips set forth below for purchasing merchandise by mail. Further, we are prepared to use our best efforts to assist any customer who has been improperly or unfairly dealt with by one of our advertisers.

Our requirements for advertising in VIDEO Magazine and our offer of assistance to aggrieved purchasers do not in any way limit either the obligation of an advertiser to comply with all applicable federal, state and local laws and regulations or our customers' ability to enforce their rights under those laws.

MAIL-ORDER BILL OF RIGHTS

Under federal law, if you order advertised merchandise by mail, the advertiser must ship your order when promised in the advertisement-or, if no delivery date is promised, within 30 days of receiving your order. If the advertiser fails to ship your order in a timely fashion, you may cancel your order and are entitled to a prompt refund.

If the initial shipping date cannot be met, the advertiser must notify you in writing and give you the option of either cancelling your order and receiving a full refund or agreeing to a new shipping date

If the new shipping date is less than 30 days after the original shipping date, the merchandise may be shipped to you unless you notify the advertiser in writing of your desire to cancel. If the new shipping date is more than 30 days after the original shipping date, or no new shipping date is provided, your order must be cancelled by the advertiser unless you inform the advertiser in writing that you still want the merchandise.

If the advertiser is unable to meet the new shipping date, the option process starts again-except that, regardless of the length of the second delay, the order must be cancelled unless you inform the advertiser in writing that you consent to the delay. If you accept an indefinite delay, you may change your mind at any time and so notify the advertiser in writing.

Note: The 30-day time period does not begin to run on a credit card sale until the advertiser charges your account. Also, these regulations do not apply to C.O.D. orders.

If your order is cancelled, a refund must be made within 7 days on cash purchases or within one billing cycle on credit card purchases.

You may keep any unordered merchandise sent to you; you need not pay for it or send it back. An advertiser who sends you a bill or otherwise attempts to collect any money from you for unordered merchandise is in violation of federal law

Note: These regulations do not pertain to orders placed over the telephone and charged to a credit card.

SUGGESTIONS FOR MAIL-ORDER PURCHASERS

- 1. Read the ad carefully.
- 2. Whether you place your order by mail or by telephone, confirm the exact price (including any rebates) and any additional costs such as warranties, shipping, handling and insurance before you place your order.
- 3. Check with the advertiser regarding any warranties offered or available for purchase.
- 4. Check whether the advertiser has a return policy
- 5. Keep a record of your order and all other transactions and get the names of all persons with whom you speak.
- 6. Never send cash. Pay by check or money order or with a credit card so you will have a record of your transaction. If you pay by credit card, you may have a greater measure of recourse in the event the advertiser does not perform. (Check the complaint procedures of your credit card companies.)
- 7. If you receive damaged or improper merchandise, contact the advertiser as soon as possible.
- 8. Get a receipt from the shipper whenever you return merchandise
- 9. Since VIDEO Magazine will not continue to accept advertising from businesses that have engaged in a regular pattern of unfair or improper dealing with our readers, try to determine which have been long-standing advertisers

WHAT TO DO IF YOU HAVE A PROBLEM

- 1. Allow 30 days for receipt of order or delay notification.
- 2. Contact the advertiser in writing, stating the merchandise ordered, the price and date of order, and the nature of your complaint. Include proof of payment (copy of cancelled check, showing both sides, credit card statement, etc.). Keep a copy for your records.
- 3. Allow two weeks for a response from the advertiser.
- 4. If your complaint is still not resolved, contact us in writing (no phone calls, please), enclosing copies of all correspondence and proof of payment along with an explanation of what has transpired.

VIDEO Magazine Advertiser Complaint Dept. 460 West 34th Street New York, NY 10001

Other organizations that can assist you if you have a problem.

The Direct Mail Marketing Association Mail Order Action Line 6 East 43rd Street New York, NY 10017

Your local postmaster (Ask for the name and address of the appropriate "Inspector-in-Charge.")

Your state or local consumer protection office or the office closest to the advertiser.

The Better Business Bureau.

Your state Attorney General's office.







PLEASE CALL



VX803 PLEASE CALL



PRO SVHS • HiFi • 4 Head • 11 Digitat Effects • Jog & Shuttle Dial • Optical Scanner • Character Gen-erator • Synchro Edit PLEASE CALL



economically • Converts home movies and slides to video • Large 8x10 screen REG\$39.95 SALE \$29.95



Camcorder • Enhancer • Ind Video Sharpness and Clari Sharpness Control • Ba Audio w/Audio Zoom





AMBICO V0629

800-247-4663



WELCOME



IF YOU FIND A BETTER DEAL

38411 Ford Road, Westland, MI 48185

NOBODY BEATS US

WE'LL BETTER OUR DEAL!

800-247-4663 IN MI (313) 467-2235



Panasonic

AG-450

C.O.D. RATING





AG-180

CAMCORDS CALL FOR ALL MODELS BETA

CAMCORDERS A

OLYMPUS NEC Full Video Line We Carry The MINOLTA Full Video Line All Models RICOH

JVC We Carry The Full Video Line **KYOCERA** TOSHIBA

Please Call Please Call 3 OR 5 YEAR WARRANTY FOR VCR/CAMCORDS NO DEDUCTIBLE - ALL PARTS & LABOR - \$69/3 YRS. \$99/5 YRS. **Panasonic** Full Video Line

Canon Full Video Line



CALL FOR ALL MODELS

CITIZEN

COLOR

VIEWFINDER

See your video

productions in

color through

3" LCD monitor

Fits all camcords \$169. *

CALL FOR ALL MODELS

Panasonic A

Please Call



AG-1730

PRO MONITOR 13" Color CT 1381VY

Please **WJ-MX 10** DIGITAL AV MIXER

Built-in Digital Frame Synchroniz Special Effects • Wipe Patter Superimposition Function • 8

SHARP CAMCORDERS VCR'S



PLEASE CALL

PRO FLUID HEAD TRIPOD

PRO MODEL Sturdy, jitter-f. ee shooting for camcorders – very lightweight • All fluid 2 way pan head • Quik-release camera mount • Square channel legs with flip locks • Friction-control center column brace . Bulber, feet column brace • Rubber feet with retractable spikes. \$99

JVC Fits All Camcords CHARACTER GENERATOR

Universal Titler Adds Titles With Ease to Any System • 4 Character Sizes • 124 Characters • 8 Page Memory • 6 Speed Scroll • 20 Character/Line • 7 Lines/8 Page CG-V600

189.95 *

WF WELCOME CALLS!

YOU FIND A BET

WE SHIP C.O.D.!

Panasonic Video Corrector/ Character Generator

- Color Corrector
 Video Enhancement
 Color Bar Generator
 Character Generator
 Split Screen
- PLEASE CALL *

NADY * WIRELESS PRO USE LAPEL MIC TRANSMITS

OVER 250 FT.!



We Stock Hand Held Too

AZDEN Pro Mics VOTED #1



WMS-PRO lenge 300 Feet Mic System PLEASE CALL

WMS-20 II

PLEASE CALL



ECZ600 \$59. or congeneer zoom mic il pattern set to the long on and it acts as a sound letting you zoom in on your

Audio/Video S-VHS

AZDEN

switcher w/ audio mixer 4 in/2 out a/V source selector • 2 SVHS input & output terminals raping • Monitor Camcorder Audio music control for adding anariation or music while dubbing 14850 PLEASE CALL | HS7V \$29.95

Video Accessories * AZDEN VIDEO PRO

MICROPHONE

VIDICRAFT Peliberately Excellent *



The perfect companion for cam-corders. Sharpen and enrich all video images. Includes image enhance-ment, color correction, and bright-ness control. Adds narration or background music.

\$29.95 VDM-200 \$239.95

AUDIO MIXER WITH AUDIO/VIDEO FADE



SOUNDS RIGHT

Audio mixer—combines up to 3 sources of sound at same time stereo or mono. Audio/video fade.

GENERATOR

VIDEONICS * EDITOR Scenes added and cut

CHARACTER GENERATOR 12 types

GRAPHIC GENERATOR Birthday cake, Christmas, TV set, Keyhole, others, 22 tot SPECIAL EFFECTS GENERATOR 17 types of Tades/wipes • 3 speeds • 64 colors

PRO ED NOW AVAILABLE 8mm

Rewinde \$39.95

AZDEN VIDEO EDITOR



JVC VIDEO PROCESSORS

JXS-V55 Video Editing Processor with 16 wipe patterns colors, color balance with joystick, enhance, audio/video fa audio mixing and more. SVHS.
- SPECIAL EFFECTS-16 wipes and fades to B colors
- IMAGE ENHANCER-Adds sharpness and detail
- COLOR PROCESSOR-Joystick controlled color balancing
- AUDIO MIXING-2 aux. Inputs, mic input meter
- 2 A/V in-1 A/V out plus S-VHS in & out

\$549.

FADES AND WIPES CALL FOR DETAILS

* =AMBICO

SPECIAL EFFECTS

MBICO

REWINDS & CLEANS forwards in 3
Minutes • Extends Life and Quality of
Tapes • Removes All Foreign Substances and Static

* \$59.95

-AMBICO * 30w Quartz-Hal ogen Light • Pro-vides 20-25 Mier (Included) • NiCd Battery Recharges Up To 1,000 Times • Recharger Included

BOGEN

3144 SHOULDER MOUNT 39 3147 HANDS-FREE PRO B9

Please

Call



TDK

Video Tape SONY MAXELL · JVC · SCOTCH

ALL LENGTHS . ALL GRADES VHS • SVHS • BETA • 8 mm • Hi 8 mm

- Please call for lowest prices -

Macro-Buster

COLOR PROC. AMP Enhancer . Stabilizer Video Processing Center

SIMO **AMPLIFIER BOOSTER BOX**

video signal up to 8dB Gold connectors for op-timum conductivity • For stereo or mono use

OPTEX Hands-Free Camcorder

Support Sits Comfortably on Shoulder Great Stability! \$49.

Cam Pod Lightweight, Video Camera Monopod * \$39,95

* **EAMBICO** The

Director Converts 8mm Film to Video \$49.95



Converts Photo \$59.95 to Videos

***** \$189. **RULES & QUESTIONS & FACTS ABOUT MAIL ORDER**

· U.S. Warranty

AC/DC LITE

· Always compare Delivered Price

\$119.95

- Is the Merchandise Factory Fresh?
 How are Defectives Handled?
- - · Did the competition try to switch your chosen model?
 - · How long has the competition been in magazine?
- Shipping and Handling should never be more than \$18.00 for a 15 lb. box anywhere in the continental United States. $\hbox{C.O.D}$ is only \$3.30
- Insurance is 25¢ per \$100. Don't Be Overcharged on * ASK ABOUT FREE DELIVERY the Shipping.
 - For additional information, circle No. 91 on Reader Service Card

Will others ship same day?

OFF THE AIR

If Proust had a camcorder

BY BRUCE WATSON

I am at an elementary school play. A friend's son is making his stage debut. The lights go down, the curtain up. Suddenly five portable video cameras begin to whirr, their red lights blinking. Parents jostle for angles, others shout "down in front!" The scene resembles Hollywood more than a second-grade drama.

Videotapers are everywhere and are taping everything. Many dismiss this as a craze, but a foray into the works of French novelist Marcel Proust suggests

subtler forces at work.

Proust wrote his monumental Remembrance of Things Past long, long before the video revolution. His was the world of the social salon and the vanishing elite of the Parisian fin de siecle. But in capturing this world, he reveals an understanding of time's tricks that tells much about the motives of the video auteur. Class barriers and 80 years of technological progress bow to their common obsession — to capture fugitive Time.

Ours is the age of the packaged moment. Technology once preserved the best art and most newsworthy events. Now it gift-wraps and gilds the mundane. When one considers the millions of snapshots taken daily, the personal computers that process and publish every word, the stores stuffed with recording equipment, tapes, movies and discs, it seems we will let no thought, chord, smile or sunset elude our grasp.

Today is surely the most duly noted day ever to exist. Tomorrow will be even more so. Tomorrow we'll watch the tape of today. We might even tape ourselves watching today's tape, and send that tape to friends so they can watch us

watching us.

We are all aggrieved by the passing of Time, Proust wrote. (He always capitalized Time; it was a major character in his work.) We watch helplessly as our youth slips away and we long to capture certain moments, to return to certain places. But we cannot, for as he concluded at the close of Swann's Way, "The

memory of a particular image is but regret for a particular moment, and houses, roads, avenues are as fugitive, alas, as the years."

While Proust was concerned with recapturing his past, a video or camera user is concerned with preserving the present, the making of a well-packaged past. Yet both desires are the same—to live in two moments at once, to master Time.

A man and his wife go to a jazz festival in the park. It is a small gathering, without big names, scarce in scat. But



the man puts his camcorder to his eye and stalks the stage. He is thinking not of the value of this moment, how jazz saxophonist Bubbee Beebee must be filmed. He is thinking of the future. "Wait'll I show Gene this shot of Bubbee."

He finds his spot, presses the button, and the ordinary moment comes alive. It becomes a piece of Time lived in present, future, and in a new tense—"future-past." He is imagining his friend Gene watching the tape of Bubbee, and imagining himself watching Gene. He sees the moment as it is, as it will be, and as it was. Time is his. His wife says, "Not

that damn video again," and Gene taps a foot and finds an excuse to leave. But the video addict will go on taping. He has lived in two moments at once and the camera has infused the moment with significance.

In the opening scenes of his work Proust tried to recall his childhood. With conscious effort he could remember but a moment or two. Then, in the pivotal moment of the work and of his life, he tasted a piece of cake dipped in madeleine tea, an unusual taste he had savored many times as a child. In a moment of profound revelation he found that the taste unlocked the subconscious memories that, without the aid of Sony or Pentax, his mind had been preserving every moment of his life. Proust called it the apprehension of "a fragment of Time in the pure state" and found that unlike conscious memories which are mere photographs, subconscious memories captured the essence of his past, the childlike wonder lost to the adult. In doing so they gave him "an immense appetite for living.'

The videophile shares this appetite. His attempts to capture a moment give cause and meaning to the most ordinary Sunday. And so the age of the packaged moment clicks by, on video, 35-millimeter, and a host of other time preservers. No matter how loudly Gene snores during the jazz video, no matter how many times the neo-Proustian has to say, "Well, you had to be there," the tape will keep rolling. The age demands and inspires it. Surrounded as we are by enhanced reality, TV, movies and sound bites, our own passing moments seem increasingly ordinary. What Sunday afternoon in the park with the wife does not seem hopelessly banal in comparison to Sunday in the Park with George? Or the Huxtables? The solution is to jazz up one's own life by making time a toy. "This'd be a nice shot. Wait'll I show -' Whirr. Click.

We package our moments by the ton. Photos are put in albums. Home videos sit on shelves. All are stored and mini-stored long after we have given up trying to interest anyone in our fleeting past. Imagination is the key, the imagination of the future, running concurrently with the present, living life in the "future-past."

THE GREATEST SOUND A-ROUND



Enjoy Exciting 3-Dimensional Stereo Soundtracks on Thousands of Prerecorded Movies and Music Videos

You've heard it at the movies. Now you can have the greatest sound around—exciting Dolby

full potential, add a pair of small speakers to the

Surround—at home with the Archer® Dolby Surround* Decoder/Amplifier.

There's plenty to
enjoy. Thousands of
movies and music
videos, and virtually
all new releases, are encoded. To unleash their

FARCHER - 1 APONC SEC COLUMN 2

back of your room and the decoder to a stereo VCR, stereo TV or video disc player.

The affordable Archer Dolby Surround Decoder/ Amplifier. \$129.95

Visit Radio Shack today, hear the dramatic difference Surround makes

and step up to the greatest sound around.

*TM, Dolby Laboratories Licensing Corp. Price applies at participating Radio Shack stores and dealers

■-ARCHER- Exclusively at

Radio Shack The Technology Store

A DIVISION OF TANDY CORPORATION

For additional information, circle No. 92 on Reader Service Card.

